SONY

CAMERA CONTROL UNIT

CCU-D50
CCU-D50P

SERVICE MANUAL

Volume 2 1st Edition

⚠警告

このマニュアルは，サービス専用です。
お客様が，このマニュアルに記載された設置や保守，点検，修理などを行うと感電や火災，人身事故につながることがあります。
危険をさけるため，サービストレーニングを受けた技術者のみご使用ください。

設置や保守，点検，修理などを行う前に，別冊のサービスマニュアルVolume 1の「安全のために」と別冊の取扱説明書の「安全のために」を必ずお読みください。

⚠WARNING

This manual is intended for qualified service personnel only.
To reduce the risk of electric shock, fire or injury, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

⚠WARNUNG

Die Anleitung ist nur für qualifiziertes Fachpersonal bestimmt.
Alle Wartungsarbeiten dürfen nur von qualifiziertem Fachpersonal ausgeführt werden. Um die Gefahr eines elektrischen Schlages, Feuergefahr und Verletzungen zu vermeiden, sind bei Wartungsarbeiten strikt die Angaben in der Anleitung zu befolgen. Andere als die angegeben Wartungsarbeiten dürfen nur von Personen ausgeführt werden, die eine spezielle Befähigung dazu besitzen.

⚠ AVERTISSEMENT

Ce manual est destiné uniquement aux personnes compétentes en charge de l'entretien. Afin de réduire les risques de décharge électrique, d'incendie ou de blessure n'effectuer que les réparations indiquées dans le mode d'emploi à moins d'être qualifié pour en effectuer d'autres. Pour toute réparation faire appel à une personne compétente uniquement.

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このマニュアルについて

本書の目的

本書は，カメラコントロールユニットCCU-D50のサービスマニュアル Volume 2です。
本書は，システム／サービスエンジニアの方々にご使用いただくことを想定し，本機の部品レベルまでのサービスを前提とした情報（分解図，ブロック図，回路図，マウント図，詳細パーツリスト等）を記載しています。

関連マニュアル

本機には，この「サービスマニュアルVolume 2」のほかに，下記のマニュアルが用意されています。

- **取扱説明書（本機に付属）**
  本機を実際に運用および操作するのに必要なマニュアルです。
  部品番号：3-620-534-0X

- **サービスマニュアル Volume 1（別途用意）**
  本機の保守に関する情報および基板交換によるサービスを前提とした情報（サービスインフォメーション，電気調整要項）を記載したマニュアルです。
  入手を希望される方は，ソニー営業窓口にお問い合わせください。
  部品番号：9-955-363-1X

- **“Semiconductor Pin Assignments” CD-ROM版（別途用意）**
  この“Semiconductor Pin Assignments” CD-ROM版は，B&Pカンパニーの機器に使用されている半導体を検索することができます。
  このCD-ROMで検索できない半導体は，その半導体が使用されている機種のサービスマニュアルに記載されています。サービスマニュアルには，その機種に使用されているすべての半導体一覧とそのID番号を記載していますので，このCD-ROM版と合わせて使用してください。
  部品番号：9-968-546-XX

構成

本書の構成を把握していただくために，全章の概略を以下に説明します。

Section 1　Spare Parts

本機に使用している部品のうち，サービス対象の分解図，部品リスト，標準付属品およびフレームリストを記載しています。

Section 2　Semiconductor Pin Assignments

本機で使用している半導体の型名一覧とその半導体標準図検索用ID番号を記載しています。
別売の“Semiconductor Pin Assignments”CD-ROM版と合わせてご覧ください。
また，本書作成時に，CD-ROM版に含まれていない半導体標準図がある場合は，本章に追加掲載しています。

Section 3　Block Diagrams

本機のオーバーオールブロック図，基板ごとのブロック図を記載しています。

Section 4　Schematic Diagrams

本機の基板ごとの回路図とフレーム図を記載しています。

Section 5　Board Layouts

本機の基板ごとのマウント図を記載しています。

Manual Structure

Purpose of this manual

This manual is the service manual volume 2 of Camera Control Unit CCU-D50/D50P.
This manual is intended for use by trained system and service engineers, and is provided information that is premised parts levels service (exploded views, block diagrams, board layouts, schematic diagrams, detailed parts lists and the like.) for this unit.

Related manuals

Besides this service manual volume 2, the following manuals are available:

- **Operating Instructions (Supplied with this unit)**
  This manual is necessary for use and the operation of this unit.
  Part No.: 3-620-534-1X

- **CD-ROM Manual (Supplied with this unit)**
  This manual contains the operating instructions of CCU-D50/D50P, and the operating instructions of Camera Adaptor CA-D50.
  Part No.: 3-620-540-XX

- **Service Manual Volume 1 (Available on request)**
  This manual is provided information that is premised the board level service (service overview, electrical alignment.) for this unit.
  If this manual is required, please contact your local Sony Sales Office/Service Center.
  Part No.: 9-955-364-1X

- **"Semiconductor Pin Assignments" CD-ROM (Available on request)**
  This "Semiconductor Pin Assignments" CD-ROM allows you to search for semiconductors used in B&P Company equipment.
  Semiconductors that cannot be searched for on this CD-ROM are listed in the service manual for the corresponding unit. The service manual contains a complete list of all semiconductors and their ID Nos., and thus should be used together with the CD-ROM.
  Part number: 9-968-546-XX

Contents

The service manual volume 2 is organized by following sections.

Section 1 Spare Parts

Describes the list of available parts used in the unit, exploded views, supplied accessories and frame list.

Section 2 Semiconductor Pin Assignments

Contains information on semiconductors used for the unit.
It includes a complete list of the semiconductors and their ID Nos. for retrieving information on "Semiconductor Pin Assignments" CD-ROM, which is available separately.
Please refer to this section together with the "Semiconductor Pin Assignments" CD-ROM.
Information on the semiconductors not contained in the CD-ROM at the time of issue of this manual, if any, is given in this section as well.

Section 3 Block Diagrams

Describes the block diagrams of overall and each circuit board.

Section 4 Schematic Diagrams

Describes the schematic diagrams of each circuit board and a frame wiring.

Section 5 Board Layouts

Describes the board layouts of each circuit board.

Section 1
Spare Parts

1-1. Notes on Repair Parts

1. Safety Related Components Warning

WARNING

Components marked ⚠ are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.
Parts list has the present standardized repair parts.

3. Stock of Parts

Parts marked with "o" at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

4. Harness

Harnesses with no part number are not registered as spare parts.
In need of repair, get components shown in the list and repair using them.

1-1. 補修部品注意事項

1. 安全重要部品

⚠警告

⚠印のついた部品は安全性を維持するために重要な部品です。したがって，交換する時は必ず指定の部品を使ってください。

2. 部品の共通化

ソニーから供給する補修用部品は，セットに使われているものと異なることがあります。
これは部品の共通化，改良等によるものです。
部品表には現時点での共通化された補修用部品が記載されています。

3. 部品の在庫

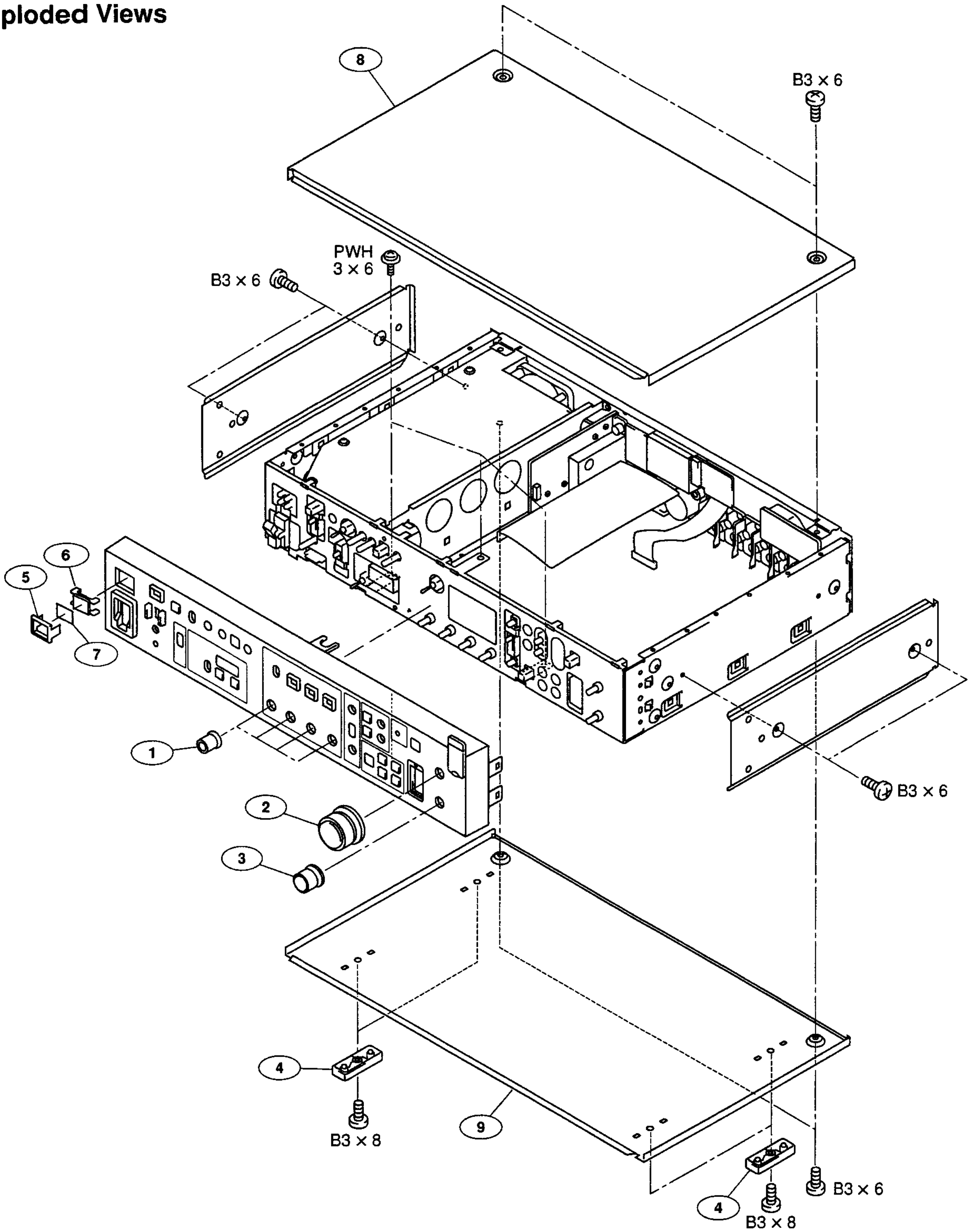
部品表のSP (Supply code) 欄に“o”で示される部品は在庫していないことがあり，納期が長くなることがあります。

4. ハーネス

部品番号が記載されていないハーネスは，サービス部品として登録されていません。
これらは，リストに展開されているコンポーネント部品で補修してください。

Cabinet

1-2. Exploded Views

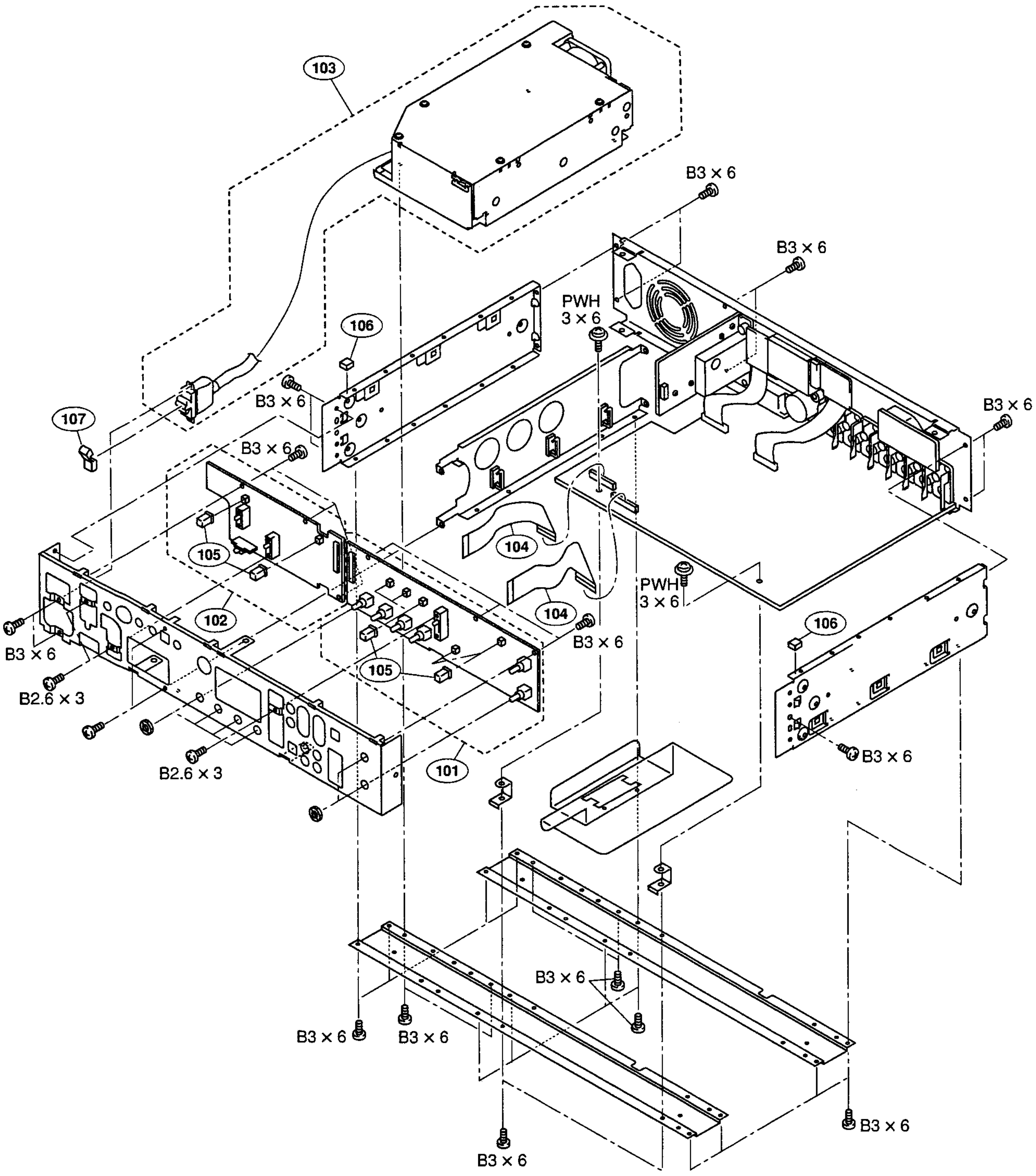

8
B3 x 6
PWH
3 x 6
B3 x 6
6
5
7
1
2
3
B3 x 6
4
B3 x 8
9
4
B3 x 8
B3 x 6

No.	PART NO.	SP	Description
1	X-2355-502-1	s	KNOB ASSY,CONTROL
2	X-2387-004-1	s	KNOB ASSY
3	X-3651-342-0	s	KNOB ASSY,VOLUME CONTROL
4	X-4852-903-0	s	FOOT ASSY
5	2-249-303-00	o	WINDOW (2),REMOTE CONTROL
6	2-249-304-02	o	FRAME (2),REMOCON WINDOW
7	2-249-353-00	s	COVER,LAMP
8	3-726-946-41	s	COVER
9	3-726-946-51	s	COVER

Screws

Part No.	SP	Description
7-682-547-04	s	SCREW +B3X6
7-682-548-09	s	SCREW +B 3X8
7-682-903-11	s	SCREW +PWH 3X6

Chassis block

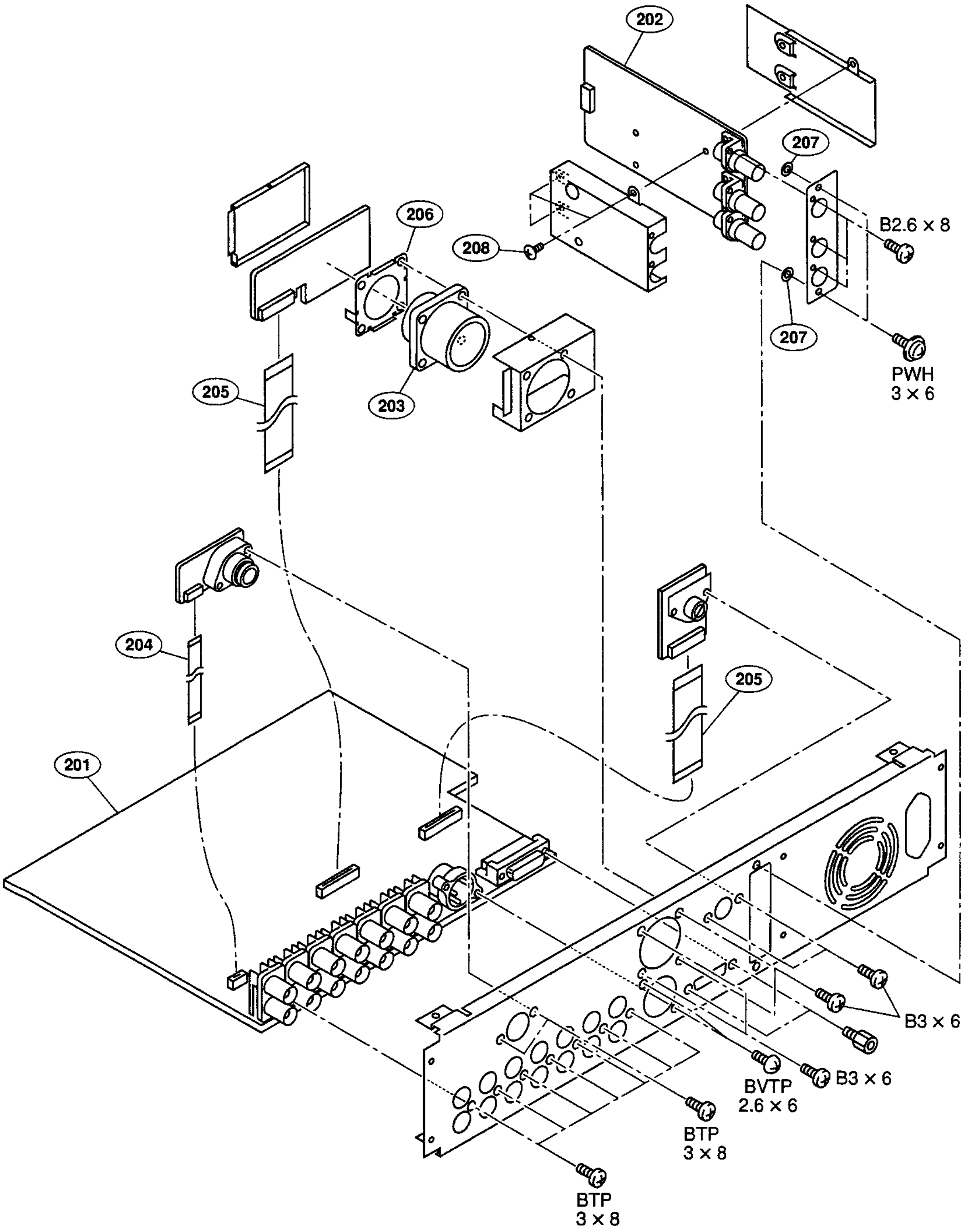

103
B3 × 6
B3 × 6
PWH
3 × 6
106
B3 × 6
B3 × 6
107
B3 × 6
105
104
102
104
PWH
3 × 6
B3 × 6
B3 × 6
106
105
B2.6 × 3
B2.6 × 3
101
B3 × 6
B3 × 6
B3 × 6
B3 × 6
B3 × 6
B3 × 6

No.	Part No.	SP	Description
101	A-8345-001-A	s	MOUNTED CIRCUIT BOARD, IF-879
102	A-8345-002-A	s	MOUNTED CIRCUIT BOARD, IF-884
103	⚠ 1-468-664-11	s	REGULATOR, SWITCHING
104	1-791-710-11	s	WIRE, FLAT TYPE (30CORE)
105	2-381-934-01	o	CAP,SWITCH
106	3-036-154-01	o	CUSHION (FP)
107	3-688-814-11	s	CAP,SWITCH

Screws

Part No.	SP	Description
7-621-775-08	s	SCREW +B2.6X3
7-682-547-04	s	SCREW +B3X6
7-682-903-11	s	SCREW +PWH 3X6

Rear panel

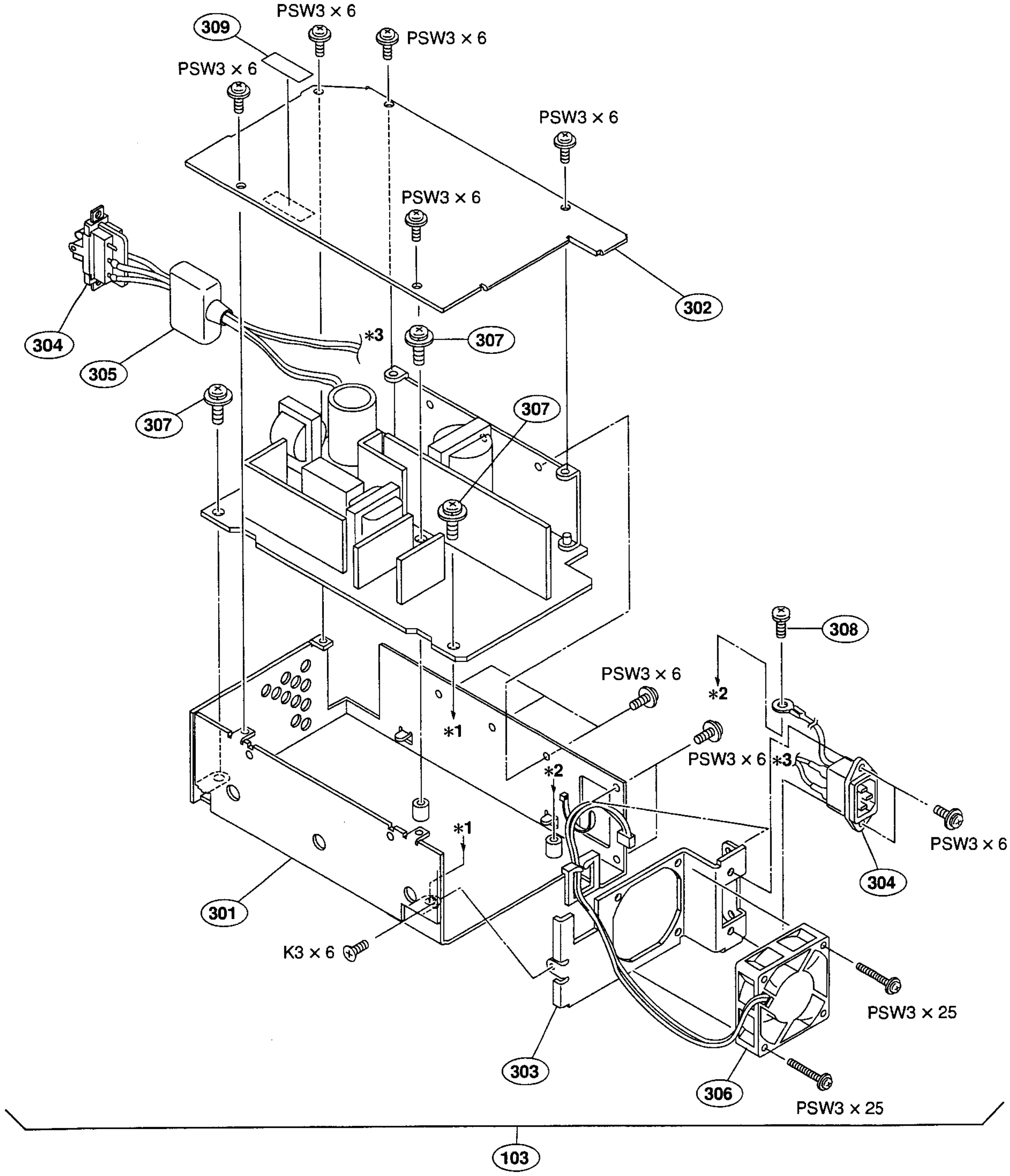

202
207
206
208
B2.6 x 8
207
PWH
3 x 6
205
203
204
205
201
B3 x 6
B3 x 6
BVTP
2.6 x 6
BTP
3 x 8
BTP
3 x 8

No.	Part No.	SP	Description
201	A-8345-000-A	s	MOUNTED CIRCUIT BOARD, PR-270 (CCU-D50)
	A-8345-018-A	s	MOUNTED CIRCUIT BOARD, PR-270A (CCU-D50P)
202	A-8345-003-A	s	MOUNTED CIRCUIT BOARD, SDI-77
203	1-695-924-11	s	CONNECTOR (ROUND TYPE) (F) 26P
204	1-791-705-11	o	WIRE, FLAT TYPE (6CORE)
205	1-791-709-11	o	WIRE, FLAT TYPE (22CORE)
206	3-177-434-02	o	NUT, PLATE
207	3-669-596-00	s	WASHER,2.3 (PLA)
208	3-729-061-01	s	SCREW (M2X4.5) (TYPE 1)(STEEL)

Screws

Part No.	SP	Description
7-621-770-99	s	SCREW +B 2.6X8
7-682-547-04	s	SCREW +B3X6
7-682-903-11	s	SCREW +PWH 3X6
7-685-546-19	s	SCREW +BTP 3X8
7-685-862-09	s	SCREW,+BVTP 2.6X6

Power supply


309
PSW3 x 6
PSW3 x 6
PSW3 x 6
PSW3 x 6
PSW3 x 6
302
304
305
*3
307
307
307
308
PSW3 x 6
*2
*1
PSW3 x 6
*3
*2
PSW3 x 6
304
*1
301
K3 x 6
PSW3 x 25
303
306
PSW3 x 25
103

No.		Part No.	SP	Description
301		9-885-002-97	o	CHASSIS, POWER
302		9-885-002-98	o	COVER, POWER
303		9-885-002-99	o	REAR PANEL, POWER
304	⚠	9-885-002-96	s	HARNESS ASSY-1, AC
305		3-725-505-01	o	COVER, SWITCH
306		9-885-002-54	s	FAN,2408NL-04W-B20-L00
	OR	9-885-002-55	s	FAN,D06G-12TL
307		9-885-003-09	s	SCREW 3X8
308		9-885-003-12	s	SCREW 4X8
309		9-885-027-38	s	LABEL, INDICATION

Screws

Part No.	SP	Description
7-682-247-04	s	SCREW +K 3X6
7-682-954-01	s	SCREW +PSW 3X25(EP-FE/ZNBK/CM2
7-682-947-01	s	SCREW +PSW 3X6

1-3. Electrical Parts List

CN-2310 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	3-177-434-02	o	NUT, PLATE
CN1	1-695-924-11	s	CONNECTOR(ROUND TYPE)(F)26P
CN2	1-764-243-11	o	CONNECTOR (COAXIAL)
CN3	1-774-793-11	s	CONNECTOR, FPC (22P)
CN4	1-816-375-31	s	PIN, CONNECTOR (PC BOARD) 4P
FL2	1-239-896-12	s	FILTER, EMI (SMD)
FL3	1-239-896-12	s	FILTER, EMI (SMD)
FL4	1-239-896-12	s	FILTER, EMI (SMD)
FL5	1-239-896-12	s	FILTER, EMI (SMD)
FL6	1-239-896-12	s	FILTER, EMI (SMD)
R5	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R6	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R7	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R8	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R9	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R10	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R15	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)

CN-2311 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
C1	1-107-884-11	s	CAPACITOR,ELECT 1000MF/16V
CN1	1-565-443-11	o	RECEPTACLE,CONNECTOR 10P
CN2	1-774-793-11	s	CONNECTOR, FPC (22P)
R1	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R2	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R3	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R4	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R5	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R6	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R7	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)

CN-2312 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
CN1	1-573-590-13	s	CONNECTOR, (S) TERMINAL 4P
CN2	1-764-436-21	s	CONNECTOR, FPC (6P)
R1	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R2	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)

IF-879 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-8345-001-A	s	MOUNTED CIRCUIT BOARD, IF-879
5pcs	2-381-934-01	o	CAP,SWITCH
C1	1-107-884-11	s	CAPACITOR,ELECT 1000MF/16V
C2	1-107-884-11	s	CAPACITOR,ELECT 1000MF/16V
C3	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C4	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C5	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C6	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C7	1-164-937-11	s	CAPACITOR,CHIP CERAMIC 1000PF
C8	1-164-939-11	s	CAPACITOR,CHIP CERAMIC 2200PF
C9	1-164-840-11	s	CAPACITOR,CHIP CERAMIC 1.5PF
C10	1-128-396-11	s	CAPACITOR,ELECT 470MF/10V CHIP
C11	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C12	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C13	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C14	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C15	1-164-854-11	s	CAPACITOR CERAMIC 15PF/16V CH
C101	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C102	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C103	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C104	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C105	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C106	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C107	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C108	1-164-850-11	s	CAPACITOR,CERAMIC 10PF/16V CH
C110	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C111	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C114	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C115	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C116	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C117	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C118	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C121	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C122	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C123	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C124	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C125	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C126	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C127	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C128	1-164-850-11	s	CAPACITOR,CERAMIC 10PF/16V CH
C129	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C130	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C131	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C132	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C133	1-126-933-11	s	CAPACITOR,ELECT 100MF/16V
C134	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
CN1	1-764-441-21	s	CONNECTOR, FPC (30P)
CN2	1-816-375-31	s	PIN, CONNECTOR (PC BOARD) 4P
CN3	1-580-057-11	o	PIN,CONNECTOR 4P
D1	8-719-157-97	s	DIODE RD3.6SB
D2	8-719-989-03	s	DIODE DAN222
D3	8-719-037-02	s	DIODE RD6.8SB-T1
D101	8-719-920-55	s	LED SPR-54MVW
D102	8-719-157-97	s	DIODE RD3.6SB
IC101	6-702-418-01	s	IC 74VHC4051MTCX
IC102	6-702-418-01	s	IC 74VHC4051MTCX
IC103	6-702-418-01	s	IC 74VHC4051MTCX
IC104	6-702-418-01	s	IC 74VHC4051MTCX

(IF-879 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
IC105	6-702-418-01	s	IC 74VHC4051MTCX
IC106	8-759-144-72	s	IC UPC358G2-E2
IC107	8-759-529-76	s	IC TC74VHC595FT(EL)
IC110	8-759-471-91	s	IC 74VHC04MTCX
IC111	8-759-678-06	s	IC CAT24WC02JI-TE13
IC112	8-759-833-32	s	IC 74VHC175MTCX
IC113	8-759-196-96	s	IC TC7SH08FU (TE85R)
IC114	8-759-196-96	s	IC TC7SH08FU (TE85R)
IC115	8-759-327-01	s	IC NJM062V-TE2
IC116	8-759-183-53	s	IC TL431CPK-E2
L1	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L101	1-412-951-11	s	INDUCTOR 10UH (2520)
L102	1-412-951-11	s	INDUCTOR 10UH (2520)
L103	1-412-951-11	s	INDUCTOR 10UH (2520)
L104	1-412-951-11	s	INDUCTOR 10UH (2520)
L105	1-412-951-11	s	INDUCTOR 10UH (2520)
L106	1-414-398-11	s	INDUCTOR (SMD) 10UH
Q1	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q2	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q3	8-729-927-99	s	TRANSISTOR 2SC4617R
Q4	8-729-927-99	s	TRANSISTOR 2SC4617R
Q5	8-729-928-19	s	TRANSISTOR 2SA1774R
Q6	8-729-927-99	s	TRANSISTOR 2SC4617R
Q7	8-729-927-99	s	TRANSISTOR 2SC4617R
Q8	8-729-928-19	s	TRANSISTOR 2SA1774R
Q9	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q10	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q11	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q101	8-729-927-99	s	TRANSISTOR 2SC4617R
Q102	8-729-927-99	s	TRANSISTOR 2SC4617R
Q103	8-729-927-99	s	TRANSISTOR 2SC4617R
Q104	8-729-927-99	s	TRANSISTOR 2SC4617R
Q105	8-729-927-99	s	TRANSISTOR 2SC4617R
Q106	8-729-927-99	s	TRANSISTOR 2SC4617R
Q107	8-729-927-99	s	TRANSISTOR 2SC4617R
Q108	8-729-927-99	s	TRANSISTOR 2SC4617R
R1	1-218-953-11	s	RESISTOR, CHIP 1K 1/16W
R2	1-218-965-11	s	RESISTOR, CHIP 10K 1/16W
R4	1-218-953-11	s	RESISTOR, CHIP 1K 1/16W
R5	1-218-973-11	s	RESISTOR,CHIP 47K 1/16W (1005)
R6	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R7	1-218-965-11	s	RESISTOR, CHIP 10K 1/16W
R8	1-218-947-11	s	RESISTOR, CHIP 330 1/16W
R9	1-218-955-11	s	RESISTOR, CHIP 1.5K
R10	1-218-947-11	s	RESISTOR, CHIP 330 1/16W
R11	1-218-955-11	s	RESISTOR, CHIP 1.5K
R12	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R13	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R14	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R15	1-218-965-11	s	RESISTOR, CHIP 10K 1/16W
R16	1-218-957-11	s	RESISTOR,CHIP 2.2K 1/16W(1608)
R17	1-218-959-11	s	RESISTOR, CHIP 3.3K
R18	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R19	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R20	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R21	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R22	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R23	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)

(IF-879 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
R24	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R25	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R26	1-218-957-11	s	RESISTOR,CHIP 2.2K 1/16W(1608)
R101	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R102	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R103	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R105	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R106	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R107	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R108	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R109	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R110	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R111	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R112	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R113	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R114	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R115	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R116	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R117	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R118	1-218-977-11	s	RESISTOR,CHIP 100K 1/16W(1005)
R119	1-218-977-11	s	RESISTOR,CHIP 100K 1/16W(1005)
R120	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R121	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R122	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R126	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R127	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R128	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R129	1-218-957-11	s	RESISTOR,CHIP 2.2K 1/16W(1608)
R226	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R227	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R228	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R229	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R230	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R231	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R233	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R234	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R235	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R236	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R237	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R238	1-220-874-11	s	RES, CHIP 15 (1005)
R239	1-220-874-11	s	RES, CHIP 15 (1005)
R240	1-218-939-11	s	RESISTOR, CHIP 68 1/16W (1005)
R243	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R244	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R246	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R247	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R248	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R249	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R252	1-220-874-11	s	RES, CHIP 15 (1005)
R253	1-220-874-11	s	RES, CHIP 15 (1005)
R254	1-220-874-11	s	RES, CHIP 15 (1005)
R255	1-220-874-11	s	RES, CHIP 15 (1005)
RB101	1-233-270-11	o	RESISTOR, NETWORK (8 GANG) 10K
RB102	1-233-270-11	o	RESISTOR, NETWORK (8 GANG) 10K
RB103	1-233-270-11	o	RESISTOR, NETWORK (8 GANG) 10K
RB104	1-233-270-11	o	RESISTOR, NETWORK (8 GANG) 10K
RB105	1-234-372-21	s	RES, NETWORK 100X4 (1005)
RB106	1-234-372-21	s	RES, NETWORK 100X4 (1005)

(IF-879 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
RB107	1-234-372-21	s	RES, NETWORK 100X4 (1005)
RB108	1-234-372-21	s	RES, NETWORK 100X4 (1005)
RV1	1-227-478-11	s	RESISTOR, VAR, CARBON 1K
RV2	1-227-478-11	s	RESISTOR, VAR, CARBON 1K
RV3	1-237-033-11	s	RESISTOR,ADJ,CERMET 1K
RV101	1-241-874-11	s	RES, VAR, CARBON 10K
RV102	1-241-874-11	s	RES, VAR, CARBON 10K
RV103	1-241-874-11	s	RES, VAR, CARBON 10K
RV104	1-241-874-11	s	RES, VAR, CARBON 10K
RV105	1-223-548-21	s	RES, VAR, CARBON 10K
RV106	1-223-548-21	s	RES, VAR, CARBON 10K
RV107	1-241-874-11	s	RES, VAR, CARBON 10K
RV108	1-241-874-11	s	RES, VAR, CARBON 10K
S101	1-516-924-21	s	SWITCH
S102	1-516-923-21	s	SWITCH,SLIDE
S103	1-571-415-11	s	SWITCH,TOGGLE
S104	1-570-101-51	s	SWITCH, KEY BOARD (LED)
S105	1-570-101-51	s	SWITCH, KEY BOARD (LED)
S106	1-570-101-51	s	SWITCH, KEY BOARD (LED)
S107	1-570-101-51	s	SWITCH, KEY BOARD (LED)
S108	1-570-101-51	s	SWITCH, KEY BOARD (LED)
S109	1-570-995-11	s	SWITCH, KEY BOARD
S110	1-570-995-11	s	SWITCH, KEY BOARD
S111	1-570-995-11	s	SWITCH, KEY BOARD
S112	1-570-995-11	s	SWITCH, KEY BOARD
S113	1-570-995-11	s	SWITCH, KEY BOARD
S114	1-570-995-11	s	SWITCH, KEY BOARD
S115	1-571-083-21	s	SWITCH,SLIDE (2-2-2)

IF-884 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-8345-002-A	s	MOUNTED CIRCUIT BOARD, IF-884
2pcs	1-565-430-11	s	SOCKET,SIL 10P
2pcs	2-381-934-01	o	CAP,SWITCH
C1	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C2	1-127-573-11	s	CAPACITOR,CERAMIC 1MFB(2012)
C3	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C4	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C5	1-164-937-11	s	CAPACITOR,CHIP CERAMIC 1000PF
C7	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C8	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C9	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C10	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C101	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C102	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C103	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C104	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C105	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C106	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C107	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C108	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C109	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C110	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C111	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C112	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C113	1-164-850-11	s	CAPACITOR,CERAMIC 10PF/16V CH
C115	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C116	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C118	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C120	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C121	1-128-396-11	s	CAPACITOR,ELECT 470MF/10V CHIP
C124	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C125	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C126	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C127	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C128	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C129	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C130	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C131	1-127-573-11	s	CAPACITOR,CERAMIC 1MFB(2012)
C132	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C134	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C135	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
CN1	1-764-441-21	s	CONNECTOR, FPC (30P)
CN2	1-816-375-31	s	PIN, CONNECTOR (PC BOARD) 4P
CN4	1-580-056-21	o	PIN,CONNECTOR 3P
D101	8-719-920-55	s	LED SPR-54MVW
D102	8-719-920-55	s	LED SPR-54MVW
D103	8-719-920-55	s	LED SPR-54MVW
D104	8-719-920-55	s	LED SPR-54MVW
IC1	8-759-745-64	s	IC NJM4560M
IC101	6-702-418-01	s	IC 74VHC4051MTCX
IC102	6-702-418-01	s	IC 74VHC4051MTCX
IC103	6-702-418-01	s	IC 74VHC4051MTCX
IC104	8-759-471-91	s	IC 74VHC04MTCX
IC105	8-759-529-76	s	IC TC74VHC595FT(EL)
IC106	8-759-529-76	s	IC TC74VHC595FT(EL)
IC107	8-759-529-76	s	IC TC74VHC595FT(EL)
IC108	8-759-144-72	s	IC UPC358G2-E2
IC111	8-759-833-32	s	IC 74VHC175MTCX

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Ref. No. or Q'ty	Part No.	SP	Description
IC112	8-759-529-76	s	IC TC74VHC595FT(EL)
IC113	8-759-529-76	s	IC TC74VHC595FT(EL)
IC114	8-759-471-96	s	IC 74VHC08MTCX
L1	1-414-398-11	s	INDUCTOR (SMD) 10UH
L101	1-412-951-11	s	INDUCTOR 10UH (2520)
L102	1-412-951-11	s	INDUCTOR 10UH (2520)
L103	1-412-951-11	s	INDUCTOR 10UH (2520)
L104	1-412-951-11	s	INDUCTOR 10UH (2520)
L105	1-412-951-11	s	INDUCTOR 10UH (2520)
L106	1-412-951-11	s	INDUCTOR 10UH (2520)
L107	1-412-951-11	s	INDUCTOR 10UH (2520)
L108	1-415-942-11	s	COIL, CHOKE 220UH
L109	1-414-398-11	s	INDUCTOR (SMD) 10UH
ND101	8-719-948-06	s	LED ARRAY LB-202ML
ND102	8-719-948-06	s	LED ARRAY LB-202ML
Q1	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q2	8-729-927-99	s	TRANSISTOR 2SC4617R
Q3	8-729-928-19	s	TRANSISTOR 2SA1774R
Q101	8-729-927-99	s	TRANSISTOR 2SC4617R
Q102	8-729-927-99	s	TRANSISTOR 2SC4617R
Q103	8-729-927-99	s	TRANSISTOR 2SC4617R
Q104	8-729-927-99	s	TRANSISTOR 2SC4617R
Q105	8-729-927-99	s	TRANSISTOR 2SC4617R
Q106	8-729-927-99	s	TRANSISTOR 2SC4617R
Q107	8-729-927-99	s	TRANSISTOR 2SC4617R
Q108	8-729-927-99	s	TRANSISTOR 2SC4617R
Q109	8-729-927-99	s	TRANSISTOR 2SC4617R
Q110	8-729-927-99	s	TRANSISTOR 2SC4617R
Q111	8-729-927-99	s	TRANSISTOR 2SC4617R
Q112	8-729-927-99	s	TRANSISTOR 2SC4617R
Q113	8-729-927-99	s	TRANSISTOR 2SC4617R
Q114	8-729-927-99	s	TRANSISTOR 2SC4617R
Q115	8-729-927-99	s	TRANSISTOR 2SC4617R
Q116	8-729-927-99	s	TRANSISTOR 2SC4617R
Q117	8-729-927-99	s	TRANSISTOR 2SC4617R
Q118	8-729-927-99	s	TRANSISTOR 2SC4617R
Q119	8-729-927-99	s	TRANSISTOR 2SC4617R
Q120	8-729-927-99	s	TRANSISTOR 2SC4617R
Q121	8-729-927-99	s	TRANSISTOR 2SC4617R
Q122	8-729-927-99	s	TRANSISTOR 2SC4617R
Q123	8-729-927-99	s	TRANSISTOR 2SC4617R
Q124	8-729-230-27	s	TRANSISTOR 2SA1213Y-TE12L
Q125	8-729-927-99	s	TRANSISTOR 2SC4617R
Q126	8-729-230-27	s	TRANSISTOR 2SA1213Y-TE12L
Q130	8-729-927-99	s	TRANSISTOR 2SC4617R
Q131	8-729-928-19	s	TRANSISTOR 2SA1774R
R1	1-218-965-11	s	RESISTOR, CHIP 10K 1/16W
R2	1-218-977-11	s	RESISTOR,CHIP 100K 1/16W(1005)
R3	1-218-973-11	s	RESISTOR,CHIP 47K 1/16W (1005)
R4	1-218-935-11	s	RESISTOR,CHIP 33 1/16W (1005)
R5	1-218-935-11	s	RESISTOR,CHIP 33 1/16W (1005)
R7	1-218-965-11	s	RESISTOR, CHIP 10K 1/16W
R8	1-218-953-11	s	RESISTOR, CHIP 1K 1/16W
R10	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R13	1-218-977-11	s	RESISTOR,CHIP 100K 1/16W(1005)
R17	1-218-957-11	s	RESISTOR,CHIP 2.2K 1/16W(1608)
R18	1-218-957-11	s	RESISTOR,CHIP 2.2K 1/16W(1608)

(IF-884 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
R22	1-218-969-11	s	RESISTOR,CHIP 22K 1/16W (1608)
R26	1-218-959-11	s	RESISTOR, CHIP 3.3K
R27	1-218-953-11	s	RESISTOR, CHIP 1K 1/16W
R28	1-218-935-11	s	RESISTOR,CHIP 33 1/16W (1005)
R101	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R102	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R103	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R104	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R105	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R106	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R107	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R108	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R109	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R110	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R111	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R112	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R113	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R114	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R115	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R116	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R117	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R118	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R119	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R120	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R121	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R122	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R123	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R124	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R125	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R126	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R127	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R128	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R129	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R130	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R131	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R132	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R133	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R134	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R135	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R136	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R137	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R138	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R139	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R140	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R141	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R142	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R143	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R145	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R146	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R147	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R148	1-218-961-11	s	RESISTOR, CHIP 4.7K 1/16W
R149	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R150	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R151	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R152	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R153	1-218-947-11	s	RESISTOR, CHIP 330 1/16W
R154	1-218-947-11	s	RESISTOR, CHIP 330 1/16W
R155	1-218-947-11	s	RESISTOR, CHIP 330 1/16W
R156	1-218-947-11	s	RESISTOR, CHIP 330 1/16W

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Ref. No. or Q'ty	Part No.	SP	Description
R157	1-218-953-11	s	RESISTOR, CHIP 1K 1/16W
R158	1-218-953-11	s	RESISTOR, CHIP 1K 1/16W
R161	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R164	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R165	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R166	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R167	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R168	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R169	1-218-947-11	s	RESISTOR, CHIP 330 1/16W
R170	1-218-947-11	s	RESISTOR, CHIP 330 1/16W
R171	1-218-947-11	s	RESISTOR, CHIP 330 1/16W
R172	1-218-947-11	s	RESISTOR, CHIP 330 1/16W
R183	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R184	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R185	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R186	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R187	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R188	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R189	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R190	1-218-935-11	s	RESISTOR,CHIP 33 1/16W (1005)
R191	1-218-935-11	s	RESISTOR,CHIP 33 1/16W (1005)
RB101	1-233-270-11	o	RESISTOR, NETWORK (8 GANG) 10K
RB102	1-233-270-11	o	RESISTOR, NETWORK (8 GANG) 10K
RB103	1-234-372-21	s	RES, NETWORK 100X4 (1005)
RB104	1-234-372-21	s	RES, NETWORK 100X4 (1005)
RB105	1-234-372-21	s	RES, NETWORK 100X4 (1005)
RV2	1-227-498-11	s	RESISTOR, VAR, CARBON 100K
RV101	1-227-477-11	s	RESISTOR, VAR, CARBON 10K
RV102	1-227-477-11	s	RESISTOR, VAR, CARBON 10K
RV103	1-227-477-11	s	RESISTOR, VAR, CARBON 10K
S101	1-570-101-51	s	SWITCH, KEY BOARD (LED)
S102	1-570-101-51	s	SWITCH, KEY BOARD (LED)
S103	1-571-415-11	s	SWITCH,TOGGLE
S104	1-571-415-11	s	SWITCH,TOGGLE
S105	1-571-083-21	s	SWITCH,SLIDE (2-2-2)
S106	1-570-995-11	s	SWITCH, KEY BOARD
S107	1-570-995-11	s	SWITCH, KEY BOARD
S108	1-570-995-11	s	SWITCH, KEY BOARD
S109	1-571-083-21	s	SWITCH,SLIDE (2-2-2)

JK-72 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
CN1	1-695-547-11	s	PIN, CONNECTOR (PC BOARD) 9P
CN2	1-816-473-11	s	JACK, SMALL TYPE
FL1	1-239-896-12	s	FILTER, EMI (SMD)
FL2	1-239-896-12	s	FILTER, EMI (SMD)
FL3	1-239-896-12	s	FILTER, EMI (SMD)
FL4	1-239-896-12	s	FILTER, EMI (SMD)

PR-270/270A BOARD

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*N: [CCU-D50]
*P: [CCU-D50P]

Ref. No. or Q'ty	Part No.	SP	Description
1pc	*N A-8345-000-A	s	MOUNTED CIRCUIT BOARD, PR-270
	*P A-8345-018-A	s	MOUNTED CIRCUIT BOARD, PR-270A
C1	1-107-884-11	s	CAPACITOR,ELECT 1000MF/16V
C2	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C4	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C5	*P 1-164-850-11	s	CAPACITOR,CERAMIC 10PF/16V CH
C6	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C7	1-127-573-11	s	CAPACITOR,CERAMIC 1MFB(2012)
C8	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C9	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C10	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C11	1-127-573-11	s	CAPACITOR,CERAMIC 1MFB(2012)
C12	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C14	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C16	1-164-934-11	s	CAPACITOR CERAMIC 330PF/16V(B)
C18	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C26	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C31	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C32	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C33	1-164-850-11	s	CAPACITOR,CERAMIC 10PF/16V CH
C34	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C35	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C36	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C37	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C38	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C39	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C40	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C41	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C42	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C43	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C44	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C45	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C47	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C49	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C50	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C51	1-128-398-11	s	CAP, ELECT 220MF/16V (CHIP)
C54	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C55	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C56	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C57	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C58	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C60	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C61	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C63	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C64	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C65	1-164-848-11	s	CAPACITOR,CERAMIC 8PF/16V(1005
C68	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C69	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C71	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C72	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C73	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C76	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C78	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C79	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16

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Ref. No. or Q'ty	Part No.	SP	Description
C80	1-164-850-11	s	CAPACITOR,CERAMIC 10PF/16V CH
C81	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C83	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C84	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C85	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C86	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C87	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C88	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C89	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C90	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C91	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C92	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C93	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C94	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C96	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C97	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C99	1-127-573-11	s	CAPACITOR,CERAMIC 1MFB(2012)
C100	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C101	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C103	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C104	1-127-573-11	s	CAPACITOR,CERAMIC 1MFB(2012)
C105	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C106	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C108	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C109	1-117-136-11	s	CAPACITOR ELECT 10MF/6.3V(BP)
C110	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C111	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C112	1-127-573-11	s	CAPACITOR,CERAMIC 1MFB(2012)
C113	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C114	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C115 *N	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
*P	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C116	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C117	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C118	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C119	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C121	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C122 *N	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
*P	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C124	1-164-934-11	s	CAPACITOR CERAMIC 330PF/16V(B)
C125	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C127	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C128	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C129	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C130	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C131	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C132	1-164-848-11	s	CAPACITOR,CERAMIC 8PF/16V(1005
C133	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C134	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C136	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C137	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C138	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C139	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C140	1-164-848-11	s	CAPACITOR,CERAMIC 8PF/16V(1005
C141 *N	1-164-842-11	s	CAPACITOR CERAMIC 2PF/16V 1005
*P	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C142	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C143	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C144	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V

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Ref. No. or Q'ty	Part No.	SP	Description
C145	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C146	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C148	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C149 *N	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
*P	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C151	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C152	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C154	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C156	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C157	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C158	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C159	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C160	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C161	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C162	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C163	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C166	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C167	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C168	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C169	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C170	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C171	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C172	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C173	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C174	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C175	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C176	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C177	1-127-573-11	s	CAPACITOR,CERAMIC 1MFB(2012)
C178	1-164-842-11	s	CAPACITOR CERAMIC 2PF/16V 1005
C179	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C180	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C181	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C182	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C183	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C184	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C185	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C189	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C190	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C191	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C192	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C193	1-127-854-91	s	CAP, NONPOLAR ELECT 10MF
C194	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C195	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C196	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C198	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C201	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C202	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C203	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C204	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C205	1-164-937-11	s	CAPACITOR,CHIP CERAMIC 1000PF
C206	1-164-939-11	s	CAPACITOR,CHIP CERAMIC 2200PF
C207	1-164-842-11	s	CAPACITOR CERAMIC 2PF/16V 1005
C208	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C209	1-107-884-11	s	CAPACITOR,ELECT 1000MF/16V
C210	1-107-884-11	s	CAPACITOR,ELECT 1000MF/16V
C211	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C212	1-164-842-11	s	CAPACITOR CERAMIC 2PF/16V 1005
C213	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C214	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF

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Ref. No. or Q'ty	Part No.	SP	Description
C215	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C216	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C217	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C218	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C220	1-164-854-11	s	CAPACITOR CERAMIC 15PF/16V CH
C223	1-164-850-11	s	CAPACITOR,CERAMIC 10PF/16V CH
C226	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C227	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C228	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C229	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C230	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C231	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C232	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C234	1-164-850-11	s	CAPACITOR,CERAMIC 10PF/16V CH
C235	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C238	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C239	1-164-848-11	s	CAPACITOR,CERAMIC 8PF/16V(1005
C240	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C241	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C242	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C243	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C244	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C245	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C246	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C247	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C248	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C250	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C251	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C253	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C254	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C255	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C256	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C257	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C258	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C259	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C262	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C263	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C264	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C265	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C266	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C267	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C268	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C269	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C402	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C403	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C404	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C405	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C406	1-164-937-11	s	CAPACITOR,CHIP CERAMIC 1000PF
C407	1-164-939-11	s	CAPACITOR,CHIP CERAMIC 2200PF
C408	1-164-842-11	s	CAPACITOR CERAMIC 2PF/16V 1005
C409	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C410	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C411	1-164-842-11	s	CAPACITOR CERAMIC 2PF/16V 1005
C412	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C413	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C414	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C415	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C416	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C418	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V

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C419	1-164-848-11	s	CAPACITOR,CERAMIC 8PF/16V(1005
C420	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C421	1-164-848-11	s	CAPACITOR,CERAMIC 8PF/16V(1005
C422	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C423	1-164-845-11	s	CAPACITOR,CERAMIC 5PF/16V(1005
C424	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C425	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C426	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C428	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C429	1-164-845-11	s	CAPACITOR,CERAMIC 5PF/16V(1005
C430	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C432	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C433	1-164-845-11	s	CAPACITOR,CERAMIC 5PF/16V(1005
C434	1-164-854-11	s	CAPACITOR CERAMIC 15PF/16V CH
C436	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C437	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C438	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C439	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C440	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C441	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C442	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C444	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C446	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C448	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C449	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C451	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C452	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C453	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C454	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C455	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C456	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C457	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C601	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C602	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C603	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C604	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C605	1-164-937-11	s	CAPACITOR,CHIP CERAMIC 1000PF
C606	1-164-939-11	s	CAPACITOR,CHIP CERAMIC 2200PF
C607	1-164-842-11	s	CAPACITOR CERAMIC 2PF/16V 1005
C608	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C609	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C610	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C611	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C612	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C613	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C614	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C615	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C616	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C617	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C618	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C619	1-164-854-11	s	CAPACITOR CERAMIC 15PF/16V CH
C621	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C622	1-164-848-11	s	CAPACITOR,CERAMIC 8PF/16V(1005
C623	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C624	1-164-848-11	s	CAPACITOR,CERAMIC 8PF/16V(1005
C625	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C626	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C627	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C628	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16

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C629	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C631	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C633	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C635	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C637	1-164-854-11	s	CAPACITOR CERAMIC 15PF/16V CH
C638	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C639	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C640	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C641	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C642	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C643	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C644	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C645	1-164-845-11	s	CAPACITOR,CERAMIC 5PF/16V(1005
C646	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C648	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C650	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C651	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C653	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C654	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C655	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C656	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C657	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C658	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C659	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C660	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C661	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C662	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C801	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C802	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C803	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C804	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C805	1-164-937-11	s	CAPACITOR,CHIP CERAMIC 1000PF
C806	1-164-939-11	s	CAPACITOR,CHIP CERAMIC 2200PF
C807	1-164-842-11	s	CAPACITOR CERAMIC 2PF/16V 1005
C808	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C809	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C810	1-164-842-11	s	CAPACITOR CERAMIC 2PF/16V 1005
C811	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C812	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C814	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C815	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C816	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C818	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C819	1-164-848-11	s	CAPACITOR,CERAMIC 8PF/16V(1005
C820	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C821	1-164-848-11	s	CAPACITOR,CERAMIC 8PF/16V(1005
C822	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C823	1-164-845-11	s	CAPACITOR,CERAMIC 5PF/16V(1005
C824	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C825	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C826	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C828	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C829	1-164-845-11	s	CAPACITOR,CERAMIC 5PF/16V(1005
C830	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C832	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C833	1-164-845-11	s	CAPACITOR,CERAMIC 5PF/16V(1005
C834	1-164-854-11	s	CAPACITOR CERAMIC 15PF/16V CH
C835	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C836	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)

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C837	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C838	1-164-844-11	s	CAPACITOR,CHIP 4PF/16V (1005)
C839	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C840	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C841	1-164-878-11	s	CAPACITOR, CHIP CERAMIC 150PF
C842	1-164-850-11	s	CAPACITOR,CERAMIC 10PF/16V CH
C843	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C845	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C847	1-164-870-11	s	CAPACITOR,CHIP CERAMIC 68PF/16
C848	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C850	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C851	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C852	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C853	1-164-843-11	s	CAPACITOR CHIP CERAMIC 3PF/16V
C854	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C855	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C858	1-164-845-11	s	CAPACITOR,CERAMIC 5PF/16V(1005
C859	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C860	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C861	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1001	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1004	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C1005	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C1006	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C1007	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C1008	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1009	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1010	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1011	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1012	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1013	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C1014	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C1015	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C1016	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1017	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1018	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1019	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1021	1-115-672-11	s	CAPACITOR ELECT 10MF/35V(BP)
C1022	1-115-672-11	s	CAPACITOR ELECT 10MF/35V(BP)
C1023	1-107-826-11	s	CAPACITOR,CHIP CERAMIC 0.1MF
C1024	1-107-826-11	s	CAPACITOR,CHIP CERAMIC 0.1MF
C1025	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C1026	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C1027	1-128-339-11	s	CAPACITOR,ELECT 2200MF/16V
C1028	1-128-339-11	s	CAPACITOR,ELECT 2200MF/16V
C1030	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1032	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1034	1-115-672-11	s	CAPACITOR ELECT 10MF/35V(BP)
C1036	1-115-672-11	s	CAPACITOR ELECT 10MF/35V(BP)
C1037	1-115-672-11	s	CAPACITOR ELECT 10MF/35V(BP)
C1038	1-107-826-11	s	CAPACITOR,CHIP CERAMIC 0.1MF
C1039	1-107-826-11	s	CAPACITOR,CHIP CERAMIC 0.1MF
C1040	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C1042	1-115-672-11	s	CAPACITOR ELECT 10MF/35V(BP)
C1043	1-115-672-11	s	CAPACITOR ELECT 10MF/35V(BP)
C1044	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C1045	1-126-400-11	s	CAPACITOR ELECT 22MF/35V(CHIP)
C1046	1-126-400-11	s	CAPACITOR ELECT 22MF/35V(CHIP)
C1047	1-126-400-11	s	CAPACITOR ELECT 22MF/35V(CHIP)

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C1048	1-126-400-11	s	CAPACITOR ELECT 22MF/35V(CHIP)
C1049	1-107-826-11	s	CAPACITOR,CHIP CERAMIC 0.1MF
C1050	1-107-826-11	s	CAPACITOR,CHIP CERAMIC 0.1MF
C1051	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C1052	1-126-395-11	s	CAPACITOR,ELECT 22MF/16V(CHIP)
C1053	1-128-416-11	s	CAPACITOR ELECT 100MF/16V(105C
C1054	1-128-416-11	s	CAPACITOR ELECT 100MF/16V(105C
C1055	1-128-416-11	s	CAPACITOR ELECT 100MF/16V(105C
C1056	1-128-416-11	s	CAPACITOR ELECT 100MF/16V(105C
C1057	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C1058	1-164-937-11	s	CAPACITOR,CHIP CERAMIC 1000PF
C1059	1-164-937-11	s	CAPACITOR,CHIP CERAMIC 1000PF
C1060	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1061	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1062	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1063	1-127-573-11	s	CAPACITOR,CERAMIC 1MFB(2012)
C1068	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1071	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C1072	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C1073	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2001	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2002	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C2003	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C2004	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2005	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2007	1-164-937-11	s	CAPACITOR,CHIP CERAMIC 1000PF
C2008	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C2009	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C2010	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2011	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C2012	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C2014	1-127-573-11	s	CAPACITOR,CERAMIC 1MFB(2012)
C2015	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C2016	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2017	1-107-823-11	s	CAPACITOR,CERAMIC 0.47MF/16V
C2018	1-107-823-11	s	CAPACITOR,CERAMIC 0.47MF/16V
C2019	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C2020	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2021	1-107-826-11	s	CAPACITOR,CHIP CERAMIC 0.1MF
C2022	1-107-823-11	s	CAPACITOR,CERAMIC 0.47MF/16V
C2023	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C2024	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2025	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C2027	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C2028	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C2029	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2030	1-164-858-11	s	CAPACITOR,CERAMIC 22PF/16V
C2032	1-107-819-11	s	CAP,CERAMIC 22000PF/16V(1005)
C2033	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2034	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2035	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2036	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C2038	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2039	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C2040	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2041	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2042	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C2043	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2044	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V

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Ref. No. or Q'ty	Part No.	SP	Description
C2045	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2046	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C2048	1-164-937-11	s	CAPACITOR,CHIP CERAMIC 1000PF
C2049	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2050	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C2051	1-164-882-11	s	CAPACITOR,CERAMIC 220PF/16V CH
C2052	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C2053	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C2054	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2055	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2056	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C2057	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2058	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2059	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2060	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2061	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C2062	1-126-396-11	s	CAPACITOR,ELECT 47MF/16V(CHIP)
C2063	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2100	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2101	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2102	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C2103	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C2104	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2105	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2106	1-126-933-11	s	CAPACITOR,ELECT 100MF/16V
C2107	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C2108	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C2109	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C2110	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2111	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2112	1-126-933-11	s	CAPACITOR,ELECT 100MF/16V
C2113	1-126-394-11	s	CAPACITOR,ELECT 10MF/16V(CHIP)
C3101	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C3102	1-164-882-11	s	CAPACITOR,CERAMIC 220PF/16V CH
C3103	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C3104	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C3105	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3106	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C3107	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C3108	1-107-823-11	s	CAPACITOR,CERAMIC 0.47MF/16V
C3109	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3110	1-107-823-11	s	CAPACITOR,CERAMIC 0.47MF/16V
C3111	1-107-823-11	s	CAPACITOR,CERAMIC 0.47MF/16V
C3112	1-107-884-11	s	CAPACITOR,ELECT 1000MF/16V
C3113	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3114	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3115	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3116	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3117	1-107-884-11	s	CAPACITOR,ELECT 1000MF/16V
C3119	1-164-845-11	s	CAPACITOR,CERAMIC 5PF/16V(1005
C3120	1-164-846-11	s	CAPACITOR,CHIP CERAMIC 6PF/16V
C3201	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3202	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3203	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C3204	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C3205	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C3208	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C3211	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3212	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V

Ref. No. or Q'ty	Part No.	SP	Description
C3213	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3214	1-164-943-11	s	CAPACITOR,CHIP CERAMIC 0.01MF
C3215	1-164-862-11	s	CAPACITOR,CHIP CERAMIC 33PF/16
C3217	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C3218	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3219	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C3220	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C3221	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C3222	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
CN1	1-784-979-11	s	HOUSING, CONNECTOR 22P
CN2	1-764-177-11	o	PIN,CONNECTOR (7P)(SMD)(1.5MM)
CN3	1-784-979-11	s	HOUSING, CONNECTOR 22P
CN4	1-816-637-31	s	PIN, CONNECTOR (PC BOARD) 10P
CN5	1-766-432-21	o	HOUSING, CONNECTOR 6P
CN6	1-794-097-11	s	CONNECTOR, ROUND TYPE
CN7	1-750-889-11	s	CONNECTOR,D-SUB(ANGLE TYPE)15P
CN8	1-794-822-11	s	CONNECTOR, COAXIAL (BNC TYPE)
CN9	1-794-822-11	s	CONNECTOR, COAXIAL (BNC TYPE)
CN10	1-794-822-11	s	CONNECTOR, COAXIAL (BNC TYPE)
CN11	1-794-822-11	s	CONNECTOR, COAXIAL (BNC TYPE)
CN12	1-794-822-11	s	CONNECTOR, COAXIAL (BNC TYPE)
CN13	1-794-822-11	s	CONNECTOR, COAXIAL (BNC TYPE)
CN14	1-794-822-11	s	CONNECTOR, COAXIAL (BNC TYPE)
CN15	1-766-431-21	o	HOUSING, CONNECTOR 30P
CN16	1-573-290-21	s	PIN,CONNECTOR (4P)(SMD)(1.5MM)
CN17	1-573-290-21	s	PIN,CONNECTOR (4P)(SMD)(1.5MM)
CN18	1-691-550-11	s	PIN,CONNECTOR (3P)(SMD)(1.5MM)
CN19	1-766-431-21	o	HOUSING, CONNECTOR 30P
D1	8-719-989-03	s	DIODE DAN222
D5	8-719-989-03	s	DIODE DAN222
D6	8-719-989-03	s	DIODE DAN222
D7	8-719-157-94	s	DIODE RD3.3SB
D9	8-719-989-00	s	DIODE DA221
D10	8-719-989-00	s	DIODE DA221
D11	8-719-989-03	s	DIODE DAN222
D31	8-719-989-03	s	DIODE DAN222
D32	8-719-989-03	s	DIODE DAN222
D33	8-719-989-03	s	DIODE DAN222
D201	8-719-157-97	s	DIODE RD3.6SB
D202	8-719-989-03	s	DIODE DAN222
D203	8-719-037-02	s	DIODE RD6.8SB-T1
D401	8-719-157-97	s	DIODE RD3.6SB
D402	8-719-989-03	s	DIODE DAN222
D403	8-719-037-02	s	DIODE RD6.8SB-T1
D601	8-719-157-97	s	DIODE RD3.6SB
D602	8-719-989-03	s	DIODE DAN222
D603	8-719-037-02	s	DIODE RD6.8SB-T1
D801	8-719-157-97	s	DIODE RD3.6SB
D802	8-719-989-03	s	DIODE DAN222
D803	8-719-037-02	s	DIODE RD6.8SB-T1
D1001	8-719-036-65	s	DIODE RD2.0SB-T1
D1002	8-719-036-65	s	DIODE RD2.0SB-T1
D1003	8-719-036-65	s	DIODE RD2.0SB-T1
D1004	8-719-036-65	s	DIODE RD2.0SB-T1
D1005	8-719-989-03	s	DIODE DAN222
D1006	8-719-989-00	s	DIODE DA221
D1007	8-719-989-00	s	DIODE DA221
D1008	8-719-989-00	s	DIODE DA221

Ref. No. or Q'ty	Part No.	SP	Description
D1009	8-719-989-00	s	DIODE DA221
D2001	8-719-989-00	s	DIODE DA221
D2004	8-719-989-00	s	DIODE DA221
D2006	8-719-989-00	s	DIODE DA221
D2008	8-719-064-52	s	DIODE CL-191YG-CD-T
D2009	8-719-064-52	s	DIODE CL-191YG-CD-T
D2010	8-719-064-52	s	DIODE CL-191YG-CD-T
D2011	8-719-064-52	s	DIODE CL-191YG-CD-T
D2100	8-719-157-97	s	DIODE RD3.6SB
D2101	8-719-157-97	s	DIODE RD3.6SB
FB1	1-469-094-11	s	FERRITE, EMI (SMD)
FB2	1-469-094-11	s	FERRITE, EMI (SMD)
FB2001	1-234-707-21	s	ARRAY, FERRITE CHIP
FB2002	1-234-707-21	s	ARRAY, FERRITE CHIP
FB2003	1-234-707-21	s	ARRAY, FERRITE CHIP
FB2004	1-234-707-21	s	ARRAY, FERRITE CHIP
FB2005	1-234-707-21	s	ARRAY, FERRITE CHIP
FB2006	1-234-707-21	s	ARRAY, FERRITE CHIP
FB2007	1-234-707-21	s	ARRAY, FERRITE CHIP
FB2008	1-234-707-21	s	ARRAY, FERRITE CHIP
FB2009	1-234-707-21	s	ARRAY, FERRITE CHIP
FL7	*N 1-234-755-11	s	FILTER, TRAP
	*P 1-234-756-11	s	FILTER, TRAP
IC1	8-759-338-95	s	IC NJM2903V (TE2)
IC2	8-759-472-12	s	IC 74VHC123AMTCX
IC3	8-759-426-24	s	IC TC7ST08FU(TE85R)
IC4	8-759-484-69	s	IC MAX3221CAE
IC10	8-759-663-35	s	IC 74VHC4053MTCX
IC11	8-759-338-95	s	IC NJM2903V (TE2)
IC12	8-759-472-12	s	IC 74VHC123AMTCX
IC13	8-759-472-12	s	IC 74VHC123AMTCX
IC14	8-759-472-04	s	IC 74VHC74MTCX
IC15	8-759-196-96	s	IC TC7SH08FU (TE85R)
IC16	8-759-564-49	s	IC TC7W53FU-TE12R
IC17	8-759-327-01	s	IC NJM062V-TE2
IC31	8-759-101-12	s	IC UPC311G2
IC32	8-759-640-14	s	IC TK15420MTL
IC33	8-759-327-01	s	IC NJM062V-TE2
IC201	8-759-564-49	s	IC TC7W53FU-TE12R
IC202	8-759-327-01	s	IC NJM062V-TE2
IC203	8-759-327-01	s	IC NJM062V-TE2
IC601	8-759-663-35	s	IC 74VHC4053MTCX
IC613	8-759-327-01	s	IC NJM062V-TE2
IC614	8-759-327-01	s	IC NJM062V-TE2
IC1001	8-759-100-96	s	IC UPC4558G2
IC1002	8-759-100-96	s	IC UPC4558G2
IC1003	8-759-100-96	s	IC UPC4558G2
IC1004	8-759-100-96	s	IC UPC4558G2
IC1005	8-759-663-35	s	IC 74VHC4053MTCX
IC1006	8-759-745-64	s	IC NJM4560M
IC1007	8-759-100-96	s	IC UPC4558G2
IC1008	8-759-100-96	s	IC UPC4558G2
IC1009	8-759-745-64	s	IC NJM4560M
IC1010	8-759-745-64	s	IC NJM4560M
IC1011	8-759-663-35	s	IC 74VHC4053MTCX
IC1012	8-759-100-96	s	IC UPC4558G2
IC1013	8-759-196-93	s	IC TC7SH00FU-TE85R
IC1015	6-702-519-01	s	IC S-80840CNNB-B8Z-T2

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Ref. No. or Q'ty	Part No.	SP	Description
IC1016	8-759-338-95	s	IC NJM2903V (TE2)
IC2001	8-759-532-02	s	IC CY62256LL-70ZC-T2
IC2002	8-759-489-89	s	IC HD6437034AD49F
IC2003	6-802-433-01	s	IC 29F400B-CCUD50-V1.02
IC2004	8-752-392-03	s	IC CXD1095BR
IC2005	6-702-787-01	s	IC UPD6467GR-525-E2
IC2006	8-759-472-59	s	IC 74VHC541MTCX
IC2007	6-702-519-01	s	IC S-80840CNNB-B8Z-T2
IC2008	8-759-484-69	s	IC MAX3221CAE
IC2009	8-759-529-76	s	IC TC74VHC595FT(EL)
IC2011	8-759-987-27	s	IC LM1881M
IC2012	8-759-663-35	s	IC 74VHC4053MTCX
IC2013	8-759-662-38	s	IC 74VHCT08AMTCX
IC2014	8-759-662-35	s	IC 74VHCT04MTCX
IC2016	8-759-183-53	s	IC TL431CPK-E2
IC2017	8-759-564-49	s	IC TC7W53FU-TE12R
IC2018	8-759-472-59	s	IC 74VHC541MTCX
IC2019	8-759-196-96	s	IC TC7SH08FU (TE85R)
IC2020	8-759-663-35	s	IC 74VHC4053MTCX
IC2100	8-759-529-76	s	IC TC74VHC595FT(EL)
IC2101	8-759-529-76	s	IC TC74VHC595FT(EL)
IC2102	8-759-327-01	s	IC NJM062V-TE2
IC2103	8-759-327-01	s	IC NJM062V-TE2
IC2104	8-759-183-53	s	IC TL431CPK-E2
IC2105	8-759-183-53	s	IC TL431CPK-E2
L1	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L2	1-412-957-11	s	INDUCTOR 33UH (2520)
L3	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L5	1-414-400-11	s	INDUCTOR, 22UH
L6	1-414-400-11	s	INDUCTOR, 22UH
L7	1-412-282-41	s	INDUCTOR,CHIP 470UH (3225)
L15	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L16	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L17	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L18	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L19	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L20	1-412-957-11	s	INDUCTOR 33UH (2520)
L21	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L22	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L23	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L24	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L25	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L26	1-412-959-11	s	INDUCTOR 47UH (2520)
L27	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L28	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L29	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L31	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L32	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L33	1-412-960-21	s	INDUCTOR (SMALL TYPE)56UH
L34	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L35	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L36	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L37	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L38	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L39	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L40	1-412-959-11	s	INDUCTOR 47UH (2520)
L41	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L201	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L202	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)

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Ref. No. or Q'ty	Part No.	SP	Description
L203	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L204	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L205	1-412-959-11	s	INDUCTOR 47UH (2520)
L206	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L207	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L208	1-412-959-11	s	INDUCTOR 47UH (2520)
L401	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L402	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L403	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L404	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L405	1-412-959-11	s	INDUCTOR 47UH (2520)
L406	1-412-959-11	s	INDUCTOR 47UH (2520)
L407	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L601	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L602	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L615	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L616	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L619	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L801	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L802	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L804	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L805	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L808	1-410-389-31	s	INDUCTOR,CHIP 47UH (3225)
L1001	1-414-398-11	s	INDUCTOR (SMD) 10UH
L1002	1-414-398-11	s	INDUCTOR (SMD) 10UH
L1003	1-414-398-11	s	INDUCTOR (SMD) 10UH
L1004	1-414-398-11	s	INDUCTOR (SMD) 10UH
L2001	1-412-955-11	s	INDUCTOR 22UH (2520)
L2002	1-412-943-11	s	INDUCTOR 2.2UH (2520)
L2003	1-412-030-11	s	INDUCTOR,CHIP 22UH (3225)
L2004	1-412-955-11	s	INDUCTOR 22UH (2520)
L2005	1-412-955-11	s	INDUCTOR 22UH (2520)
L2006	1-412-955-11	s	INDUCTOR 22UH (2520)
L2007	1-412-955-11	s	INDUCTOR 22UH (2520)
L2008	1-412-955-11	s	INDUCTOR 22UH (2520)
L2009	1-412-955-11	s	INDUCTOR 22UH (2520)
L2010	1-412-282-41	s	INDUCTOR,CHIP 470UH (3225)
L2011	1-412-955-11	s	INDUCTOR 22UH (2520)
L2012	1-412-955-11	s	INDUCTOR 22UH (2520)
L2013	1-412-943-11	s	INDUCTOR 2.2UH (2520)
L2100	1-414-400-11	s	INDUCTOR, 22UH
L2101	1-414-398-11	s	INDUCTOR (SMD) 10UH
L2102	1-414-398-11	s	INDUCTOR (SMD) 10UH
Q1	8-729-927-99	s	TRANSISTOR 2SC4617R
Q2	8-729-927-99	s	TRANSISTOR 2SC4617R
Q3	8-729-927-99	s	TRANSISTOR 2SC4617R
Q4	8-729-928-19	s	TRANSISTOR 2SA1774R
Q5	8-729-928-19	s	TRANSISTOR 2SA1774R
Q6	8-729-927-99	s	TRANSISTOR 2SC4617R
Q7	8-729-928-19	s	TRANSISTOR 2SA1774R
Q8	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q9	8-729-927-99	s	TRANSISTOR 2SC4617R
Q10	8-729-928-19	s	TRANSISTOR 2SA1774R
Q11	8-729-928-19	s	TRANSISTOR 2SA1774R
Q12	8-729-927-99	s	TRANSISTOR 2SC4617R
Q13	8-729-927-99	s	TRANSISTOR 2SC4617R
Q31	8-729-927-99	s	TRANSISTOR 2SC4617R
Q32	8-729-143-13	s	TRANSISTOR 2SC4176-B34

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Ref. No. or Q'ty	Part No.	SP	Description
Q33	8-729-927-99	s	TRANSISTOR 2SC4617R
Q34	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q35	8-729-927-99	s	TRANSISTOR 2SC4617R
Q36	8-729-928-19	s	TRANSISTOR 2SA1774R
Q37	8-729-927-99	s	TRANSISTOR 2SC4617R
Q38	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q39	8-729-927-99	s	TRANSISTOR 2SC4617R
Q40	8-729-928-19	s	TRANSISTOR 2SA1774R
Q41	8-729-927-99	s	TRANSISTOR 2SC4617R
Q42	8-729-928-19	s	TRANSISTOR 2SA1774R
Q43	8-729-928-19	s	TRANSISTOR 2SA1774R
Q44	8-729-927-99	s	TRANSISTOR 2SC4617R
Q45	8-729-927-99	s	TRANSISTOR 2SC4617R
Q46	8-729-928-19	s	TRANSISTOR 2SA1774R
Q47	8-729-927-99	s	TRANSISTOR 2SC4617R
Q48	8-729-928-19	s	TRANSISTOR 2SA1774R
Q49	8-729-927-99	s	TRANSISTOR 2SC4617R
Q50	8-729-928-19	s	TRANSISTOR 2SA1774R
Q51	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q52	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q53	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q54	8-729-927-99	s	TRANSISTOR 2SC4617R
Q55	8-729-928-19	s	TRANSISTOR 2SA1774R
Q56	8-729-927-99	s	TRANSISTOR 2SC4617R
Q57	8-729-928-19	s	TRANSISTOR 2SA1774R
Q58	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q59	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q60	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q61	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q62	8-729-927-99	s	TRANSISTOR 2SC4617R
Q63	8-729-927-99	s	TRANSISTOR 2SC4617R
Q64	8-729-927-99	s	TRANSISTOR 2SC4617R
Q65	8-729-927-99	s	TRANSISTOR 2SC4617R
Q66	8-729-927-99	s	TRANSISTOR 2SC4617R
Q67	8-729-927-99	s	TRANSISTOR 2SC4617R
Q68	8-729-927-99	s	TRANSISTOR 2SC4617R
Q69	8-729-928-19	s	TRANSISTOR 2SA1774R
Q70	8-729-928-19	s	TRANSISTOR 2SA1774R
Q71	8-729-928-19	s	TRANSISTOR 2SA1774R
Q72	8-729-927-99	s	TRANSISTOR 2SC4617R
Q73	8-729-927-99	s	TRANSISTOR 2SC4617R
Q74	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q75	8-729-928-19	s	TRANSISTOR 2SA1774R
Q76	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q77	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q78	8-729-928-19	s	TRANSISTOR 2SA1774R
Q79	8-729-927-99	s	TRANSISTOR 2SC4617R
Q80	8-729-928-19	s	TRANSISTOR 2SA1774R
Q81	8-729-927-99	s	TRANSISTOR 2SC4617R
Q82	8-729-928-19	s	TRANSISTOR 2SA1774R
Q83	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q84	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q85	8-729-928-19	s	TRANSISTOR 2SA1774R
Q86	8-729-927-99	s	TRANSISTOR 2SC4617R
Q87	8-729-928-19	s	TRANSISTOR 2SA1774R
Q88	8-729-927-99	s	TRANSISTOR 2SC4617R
Q89	8-729-928-19	s	TRANSISTOR 2SA1774R
Q90	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q91	8-729-927-99	s	TRANSISTOR 2SC4617R

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Ref. No. or Q'ty	Part No.	SP	Description
Q92	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q93	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q94	8-729-927-99	s	TRANSISTOR 2SC4617R
Q95	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q96	8-729-927-99	s	TRANSISTOR 2SC4617R
Q97	8-729-928-19	s	TRANSISTOR 2SA1774R
Q98	8-729-927-99	s	TRANSISTOR 2SC4617R
Q99	8-729-928-19	s	TRANSISTOR 2SA1774R
Q100	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q101	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q102	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q103	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q104	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q105	8-729-927-99	s	TRANSISTOR 2SC4617R
Q106	8-729-928-19	s	TRANSISTOR 2SA1774R
Q107	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q108	8-729-927-99	s	TRANSISTOR 2SC4617R
Q109	8-729-928-19	s	TRANSISTOR 2SA1774R
Q110	8-729-927-99	s	TRANSISTOR 2SC4617R
Q111	8-729-928-19	s	TRANSISTOR 2SA1774R
Q112	8-729-927-99	s	TRANSISTOR 2SC4617R
Q113	8-729-928-19	s	TRANSISTOR 2SA1774R
Q114	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q115	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q116	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q117	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q118	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q119	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q120	8-729-927-99	s	TRANSISTOR 2SC4617R
Q121	8-729-928-19	s	TRANSISTOR 2SA1774R
Q122	8-729-927-99	s	TRANSISTOR 2SC4617R
Q123	8-729-928-19	s	TRANSISTOR 2SA1774R
Q124	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q125	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q126	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q127	8-729-927-99	s	TRANSISTOR 2SC4617R
Q128	8-729-928-19	s	TRANSISTOR 2SA1774R
Q129	8-729-927-99	s	TRANSISTOR 2SC4617R
Q130	8-729-928-19	s	TRANSISTOR 2SA1774R
Q131	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q132	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q133	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q134	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q135	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q136	8-729-927-99	s	TRANSISTOR 2SC4617R
Q137	8-729-928-19	s	TRANSISTOR 2SA1774R
Q138	8-729-927-99	s	TRANSISTOR 2SC4617R
Q139	8-729-928-19	s	TRANSISTOR 2SA1774R
Q140	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q141	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q142	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q143	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q144	8-729-927-99	s	TRANSISTOR 2SC4617R
Q145	8-729-928-19	s	TRANSISTOR 2SA1774R
Q146	8-729-927-99	s	TRANSISTOR 2SC4617R
Q147	8-729-928-19	s	TRANSISTOR 2SA1774R
Q148	8-729-927-99	s	TRANSISTOR 2SC4617R
Q149	8-729-927-99	s	TRANSISTOR 2SC4617R
Q150	8-729-821-88	s	TRANSISTOR 2SK1332-3

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Ref. No. or Q'ty	Part No.	SP	Description
Q153	8-729-927-99	s	TRANSISTOR 2SC4617R
Q154	8-729-928-19	s	TRANSISTOR 2SA1774R
Q201	8-729-927-99	s	TRANSISTOR 2SC4617R
Q202	8-729-927-99	s	TRANSISTOR 2SC4617R
Q203	8-729-927-99	s	TRANSISTOR 2SC4617R
Q204	8-729-928-19	s	TRANSISTOR 2SA1774R
Q205	8-729-928-19	s	TRANSISTOR 2SA1774R
Q208	8-729-927-99	s	TRANSISTOR 2SC4617R
Q209	8-729-928-19	s	TRANSISTOR 2SA1774R
Q210	8-729-928-19	s	TRANSISTOR 2SA1774R
Q211	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q212	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q213	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q214	8-729-927-99	s	TRANSISTOR 2SC4617R
Q215	8-729-928-19	s	TRANSISTOR 2SA1774R
Q216	8-729-927-99	s	TRANSISTOR 2SC4617R
Q217	8-729-928-19	s	TRANSISTOR 2SA1774R
Q218	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q219	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q220	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q221	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q222	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q223	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q224	8-729-927-99	s	TRANSISTOR 2SC4617R
Q225	8-729-928-19	s	TRANSISTOR 2SA1774R
Q226	8-729-927-99	s	TRANSISTOR 2SC4617R
Q227	8-729-928-19	s	TRANSISTOR 2SA1774R
Q228	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q229	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q230	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q231	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q232	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q233	8-729-927-99	s	TRANSISTOR 2SC4617R
Q234	8-729-928-19	s	TRANSISTOR 2SA1774R
Q235	8-729-927-99	s	TRANSISTOR 2SC4617R
Q236	8-729-928-19	s	TRANSISTOR 2SA1774R
Q237	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q238	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q239	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q240	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q241	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q242	8-729-927-99	s	TRANSISTOR 2SC4617R
Q243	8-729-928-19	s	TRANSISTOR 2SA1774R
Q244	8-729-927-99	s	TRANSISTOR 2SC4617R
Q245	8-729-928-19	s	TRANSISTOR 2SA1774R
Q246	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q401	8-729-927-99	s	TRANSISTOR 2SC4617R
Q402	8-729-927-99	s	TRANSISTOR 2SC4617R
Q403	8-729-927-99	s	TRANSISTOR 2SC4617R
Q404	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q405	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q406	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q407	8-729-927-99	s	TRANSISTOR 2SC4617R
Q408	8-729-928-19	s	TRANSISTOR 2SA1774R
Q409	8-729-927-99	s	TRANSISTOR 2SC4617R
Q410	8-729-928-19	s	TRANSISTOR 2SA1774R
Q411	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q412	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q413	8-729-821-88	s	TRANSISTOR 2SK1332-3

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Ref. No. or Q'ty	Part No.	SP	Description
Q414	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q415	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q416	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q417	8-729-927-99	s	TRANSISTOR 2SC4617R
Q418	8-729-928-19	s	TRANSISTOR 2SA1774R
Q419	8-729-927-99	s	TRANSISTOR 2SC4617R
Q420	8-729-928-19	s	TRANSISTOR 2SA1774R
Q421	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q422	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q423	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q424	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q425	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q426	8-729-927-99	s	TRANSISTOR 2SC4617R
Q427	8-729-928-19	s	TRANSISTOR 2SA1774R
Q428	8-729-927-99	s	TRANSISTOR 2SC4617R
Q429	8-729-928-19	s	TRANSISTOR 2SA1774R
Q430	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q431	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q432	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q433	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q434	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q435	8-729-927-99	s	TRANSISTOR 2SC4617R
Q436	8-729-928-19	s	TRANSISTOR 2SA1774R
Q437	8-729-927-99	s	TRANSISTOR 2SC4617R
Q438	8-729-928-19	s	TRANSISTOR 2SA1774R
Q439	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q601	8-729-927-99	s	TRANSISTOR 2SC4617R
Q602	8-729-927-99	s	TRANSISTOR 2SC4617R
Q603	8-729-927-99	s	TRANSISTOR 2SC4617R
Q604	8-729-928-19	s	TRANSISTOR 2SA1774R
Q605	8-729-928-19	s	TRANSISTOR 2SA1774R
Q606	8-729-928-19	s	TRANSISTOR 2SA1774R
Q607	8-729-928-19	s	TRANSISTOR 2SA1774R
Q613	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q614	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q615	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q616	8-729-927-99	s	TRANSISTOR 2SC4617R
Q617	8-729-928-19	s	TRANSISTOR 2SA1774R
Q618	8-729-927-99	s	TRANSISTOR 2SC4617R
Q619	8-729-928-19	s	TRANSISTOR 2SA1774R
Q620	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q621	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q622	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q623	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q624	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q625	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q626	8-729-927-99	s	TRANSISTOR 2SC4617R
Q627	8-729-928-19	s	TRANSISTOR 2SA1774R
Q628	8-729-927-99	s	TRANSISTOR 2SC4617R
Q629	8-729-928-19	s	TRANSISTOR 2SA1774R
Q630	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q631	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q632	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q633	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q634	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q635	8-729-927-99	s	TRANSISTOR 2SC4617R
Q636	8-729-928-19	s	TRANSISTOR 2SA1774R
Q637	8-729-927-99	s	TRANSISTOR 2SC4617R
Q638	8-729-928-19	s	TRANSISTOR 2SA1774R

Ref. No. or Q'ty	Part No.	SP	Description
Q639	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q640	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q641	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q642	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q643	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q644	8-729-927-99	s	TRANSISTOR 2SC4617R
Q645	8-729-928-19	s	TRANSISTOR 2SA1774R
Q646	8-729-927-99	s	TRANSISTOR 2SC4617R
Q647	8-729-928-19	s	TRANSISTOR 2SA1774R
Q648	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q801	8-729-927-99	s	TRANSISTOR 2SC4617R
Q802	8-729-927-99	s	TRANSISTOR 2SC4617R
Q803	8-729-927-99	s	TRANSISTOR 2SC4617R
Q804	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q805	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q806	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q807	8-729-927-99	s	TRANSISTOR 2SC4617R
Q808	8-729-928-19	s	TRANSISTOR 2SA1774R
Q809	8-729-927-99	s	TRANSISTOR 2SC4617R
Q810	8-729-928-19	s	TRANSISTOR 2SA1774R
Q811	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q812	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q813	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q814	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q815	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q816	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q817	8-729-927-99	s	TRANSISTOR 2SC4617R
Q818	8-729-928-19	s	TRANSISTOR 2SA1774R
Q819	8-729-927-99	s	TRANSISTOR 2SC4617R
Q820	8-729-928-19	s	TRANSISTOR 2SA1774R
Q821	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q822	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q823	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q824	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q825	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q826	8-729-927-99	s	TRANSISTOR 2SC4617R
Q827	8-729-928-19	s	TRANSISTOR 2SA1774R
Q828	8-729-927-99	s	TRANSISTOR 2SC4617R
Q829	8-729-928-19	s	TRANSISTOR 2SA1774R
Q830	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q831	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q832	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q833	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q834	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q835	8-729-927-99	s	TRANSISTOR 2SC4617R
Q836	8-729-928-19	s	TRANSISTOR 2SA1774R
Q837	8-729-927-99	s	TRANSISTOR 2SC4617R
Q838	8-729-928-19	s	TRANSISTOR 2SA1774R
Q839	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q840	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q1001	8-729-928-19	s	TRANSISTOR 2SA1774R
Q1002	8-729-927-99	s	TRANSISTOR 2SC4617R
Q1003	8-729-927-99	s	TRANSISTOR 2SC4617R
Q1004	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q1005	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q1006	8-729-927-99	s	TRANSISTOR 2SC4617R
Q1007	8-729-928-19	s	TRANSISTOR 2SA1774R
Q1008	8-729-927-99	s	TRANSISTOR 2SC4617R
Q1010	8-729-927-99	s	TRANSISTOR 2SC4617R
Q1011	8-729-928-19	s	TRANSISTOR 2SA1774R
Q1012	8-729-927-99	s	TRANSISTOR 2SC4617R
Q1013	8-729-928-19	s	TRANSISTOR 2SA1774R
Q1014	8-729-927-99	s	TRANSISTOR 2SC4617R
Q1015	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q1016	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q1017	8-729-927-99	s	TRANSISTOR 2SC4617R
Q2001	8-729-927-99	s	TRANSISTOR 2SC4617R
Q2002	8-729-927-99	s	TRANSISTOR 2SC4617R
Q2005	8-729-927-99	s	TRANSISTOR 2SC4617R
Q2006	8-729-928-19	s	TRANSISTOR 2SA1774R
Q2007	8-729-928-19	s	TRANSISTOR 2SA1774R
Q2008	8-729-928-19	s	TRANSISTOR 2SA1774R
Q2009	8-729-927-99	s	TRANSISTOR 2SC4617R
Q2010	8-729-927-99	s	TRANSISTOR 2SC4617R
Q2011	8-729-928-19	s	TRANSISTOR 2SA1774R
Q2012	8-729-928-19	s	TRANSISTOR 2SA1774R
Q2013	8-729-927-99	s	TRANSISTOR 2SC4617R
Q2014	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q2015	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q2018	8-729-106-68	s	TRANSISTOR 2SD1615A-GP
Q2019	8-729-928-19	s	TRANSISTOR 2SA1774R
Q2020	8-729-927-99	s	TRANSISTOR 2SC4617R
Q2100	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q2101	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q2102	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q2103	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q2104	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q2105	8-729-014-65	s	TRANSISTOR RN2904-TE85R
Q2106	8-729-927-99	s	TRANSISTOR 2SC4617R
Q2107	8-729-106-68	s	TRANSISTOR 2SD1615A-GP
Q2108	8-729-927-99	s	TRANSISTOR 2SC4617R
Q3102	8-729-927-99	s	TRANSISTOR 2SC4617R
Q3103	8-729-928-19	s	TRANSISTOR 2SA1774R
Q3104	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q3105	8-729-143-13	s	TRANSISTOR 2SC4176-B34
Q3106	8-729-143-07	s	TRANSISTOR 2SA1610-Y33
Q3107	8-729-928-19	s	TRANSISTOR 2SA1774R
Q3108	8-729-927-99	s	TRANSISTOR 2SC4617R
Q3301	8-729-928-19	s	TRANSISTOR 2SA1774R
Q3302	8-729-821-88	s	TRANSISTOR 2SK1332-3
Q3303	8-729-928-19	s	TRANSISTOR 2SA1774R
Q3304	8-729-928-19	s	TRANSISTOR 2SA1774R
Q3305	8-729-928-19	s	TRANSISTOR 2SA1774R
Q3306	8-729-927-99	s	TRANSISTOR 2SC4617R
Q3307	8-729-927-99	s	TRANSISTOR 2SC4617R
Q3308	8-729-927-99	s	TRANSISTOR 2SC4617R
Q3309	8-729-928-19	s	TRANSISTOR 2SA1774R
Q3310	8-729-927-99	s	TRANSISTOR 2SC4617R
R1	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R3	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R4	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R5	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R6	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R7	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R8	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R9	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R10	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R11	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R12	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R13	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R14	1-218-979-11	s	RESISTOR, CHIP 150K
R15	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R16	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R17	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R18	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R19	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R20	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R21	1-218-989-11	s	RESISTOR,CHIP 1M 1/16W (1005)
R22	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R23	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R25	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R26	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R33	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R35	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R36	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R37	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R38	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R39	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R40	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R41	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R42	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R43	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R44	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R45	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R46	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R47	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R48	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R49	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R50	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R51	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R52	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R53	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R54	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R55	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R56	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R57	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R58	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R59	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R60	1-220-874-11	s	RES, CHIP 15 (1005)
R61	1-220-874-11	s	RES, CHIP 15 (1005)
R62	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R63	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R64	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R66	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R67	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R68	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R69	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R70	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R71	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R72	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R73	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R74	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R75	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R76	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R77	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R78	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R79	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R80	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R81	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R82	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R83	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R84	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R85	1-220-874-11	s	RES, CHIP 15 (1005)
R86	1-220-874-11	s	RES, CHIP 15 (1005)
R88	1-218-939-11	s	RESISTOR, CHIP 68 1/16W (1005)
R89	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R90	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R91	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R92	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R93	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R94	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R96	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R97	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R99	1-220-874-11	s	RES, CHIP 15 (1005)
R100	1-220-874-11	s	RES, CHIP 15 (1005)
R101	1-220-874-11	s	RES, CHIP 15 (1005)
R102	1-220-874-11	s	RES, CHIP 15 (1005)
R103	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R104	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R105	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R106	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R107	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R108	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R109	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R110	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R111	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R112	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R113	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R114	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R115	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R116	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R117	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R118	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R119	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R120	1-218-979-11	s	RESISTOR, CHIP 150K
R121	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R122	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R123	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R124	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R125	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R126	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R127	1-218-989-11	s	RESISTOR,CHIP 1M 1/16W (1005)
R128	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R129	1-218-983-11	s	RESISTOR,CHIP 330K 1/16W(1005)
R130	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R131	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R132	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R133	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R134	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R136	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R137	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R138	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R140	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R143	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R144	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R145	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R146	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R147	1-220-874-11	s	RES, CHIP 15 (1005)
R148	1-220-874-11	s	RES, CHIP 15 (1005)
R149	1-220-874-11	s	RES, CHIP 15 (1005)
R150	1-220-874-11	s	RES, CHIP 15 (1005)
R151	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R153	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R154	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R155	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R156	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R157	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R158	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R159	1-220-874-11	s	RES, CHIP 15 (1005)
R160	1-220-874-11	s	RES, CHIP 15 (1005)
R161	1-220-874-11	s	RES, CHIP 15 (1005)
R162	1-220-874-11	s	RES, CHIP 15 (1005)
R164	1-218-958-11	s	RESISTOR,CHIP 2.7K 1/16W(1005)
R165	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R166	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R167	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R168	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R169	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R170	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R171	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R172	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R173	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R174	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R175	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R176	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R177	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R178	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R179	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R180	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R181	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R182	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R184	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R185	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R186	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R187	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R188	1-218-979-11	s	RESISTOR, CHIP 150K
R189	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R190	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R191	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R192	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R193	1-218-989-11	s	RESISTOR,CHIP 1M 1/16W (1005)
R194	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R195	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R196	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R197	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R198	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R199	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R200	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R201	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R202	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R203	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R204	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R206	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R207	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R208	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R209	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R210	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R211	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R212	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R213	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R214	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R215	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R216	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R217	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R218	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R220	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R221	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R222	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R223	1-220-874-11	s	RES, CHIP 15 (1005)
R224	1-220-874-11	s	RES, CHIP 15 (1005)
R225	1-218-939-11	s	RESISTOR, CHIP 68 1/16W (1005)
R228	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R230	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R231	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R232	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R233	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R234	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R235	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R236	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R237	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R238	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R239	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R240	1-220-874-11	s	RES, CHIP 15 (1005)
R241	1-220-874-11	s	RES, CHIP 15 (1005)
R242	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R243	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R244	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R245	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R246	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R247	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R248	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R249	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R250	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R251	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R252	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R253	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R254	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R255	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R256	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R257	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R259	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R260	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R263	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R266	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R267	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R268	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R269	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R270	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R271	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R272	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R273	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R274	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R275	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R276	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R277	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R278	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R279	1-220-874-11	s	RES, CHIP 15 (1005)
R280	1-220-874-11	s	RES, CHIP 15 (1005)
R281	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R282	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R283	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R284	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R285	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R287	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R289	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R290	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R291	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R294	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R295	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R296	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R297	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R298	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R299	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R300	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R301	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R302	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R304	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R305	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R306	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R307	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R308	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R309	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R310	1-220-874-11	s	RES, CHIP 15 (1005)
R311	1-220-874-11	s	RES, CHIP 15 (1005)
R312	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R313	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R314	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R315	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R316	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R317	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R318	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R319	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R320	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R321	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R322	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R323	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R324	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R327	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R328	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R330	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R331	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R332	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R334	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R335	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R336	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R337	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R338	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R339	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R340	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R341	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R342	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R343	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R344	1-220-874-11	s	RES, CHIP 15 (1005)
R345	1-220-874-11	s	RES, CHIP 15 (1005)
R346	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R347	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R348	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R349	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R350	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R351	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R352	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R353	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R354	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R355	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R356	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R357	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R358	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R359	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R360	1-220-874-11	s	RES, CHIP 15 (1005)
R361	1-220-874-11	s	RES, CHIP 15 (1005)
R362	1-220-874-11	s	RES, CHIP 15 (1005)
R363	1-220-874-11	s	RES, CHIP 15 (1005)
R364	1-220-874-11	s	RES, CHIP 15 (1005)
R365	1-220-874-11	s	RES, CHIP 15 (1005)
R366	1-220-874-11	s	RES, CHIP 15 (1005)
R367	1-220-874-11	s	RES, CHIP 15 (1005)
R368	1-220-874-11	s	RES, CHIP 15 (1005)
R369	1-220-874-11	s	RES, CHIP 15 (1005)
R370	1-220-874-11	s	RES, CHIP 15 (1005)
R371	1-220-874-11	s	RES, CHIP 15 (1005)
R372	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R373	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R374	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R375	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R376	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R377	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R378	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R379	1-220-874-11	s	RES, CHIP 15 (1005)
R380	1-220-874-11	s	RES, CHIP 15 (1005)
R381	1-220-874-11	s	RES, CHIP 15 (1005)
R382	1-220-874-11	s	RES, CHIP 15 (1005)
R384	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R385	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R386	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R388	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R389	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R390	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R392	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R393	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R394	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R396	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R397	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R401	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R402	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R404	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R405	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R406	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R407	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R408	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R409	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R410	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R411	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R412	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R413	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R414	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R415	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R416	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R417	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R418	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R419	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R420	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R421	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R422	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R423	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R424	1-220-874-11	s	RES, CHIP 15 (1005)
R425	1-220-874-11	s	RES, CHIP 15 (1005)
R426	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R427	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R428	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R429	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R430	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R431	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R432	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R433	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R434	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R435	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R436	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R437	1-220-874-11	s	RES, CHIP 15 (1005)
R438	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R439	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R440	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R442	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R443	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R446	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R447	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R448	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R449	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R450	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R451	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R452	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R453	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R454	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R455	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R456	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R457	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R458	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R459	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R460	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R461	1-220-874-11	s	RES, CHIP 15 (1005)
R462	1-220-874-11	s	RES, CHIP 15 (1005)
R463	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R464	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R465	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R466	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R467	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R468	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R469	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R470	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R471	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R472	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R473	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R476	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R477	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R478	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R480	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R481	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R482	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R483	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R484	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R485	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R486	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R487	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R488	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R489	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R490	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R491	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R492	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R493	1-220-874-11	s	RES, CHIP 15 (1005)
R494	1-220-874-11	s	RES, CHIP 15 (1005)
R495	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R496	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R497	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R498	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R499	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R501	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R503	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R504	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R505	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R506	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R509	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R510	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R511	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R512	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R513	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R514	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R515	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R516	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R517	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R518	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R519	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R520	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R521	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R522	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R523	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R524	1-220-874-11	s	RES, CHIP 15 (1005)
R525	1-220-874-11	s	RES, CHIP 15 (1005)
R526	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R527	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R528	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R529	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R530	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R531	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R532	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R533	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R534	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R535	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R536	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R537	1-220-874-11	s	RES, CHIP 15 (1005)
R538	1-220-874-11	s	RES, CHIP 15 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R539	1-220-874-11	s	RES, CHIP 15 (1005)
R540	1-220-874-11	s	RES, CHIP 15 (1005)
R541	1-220-874-11	s	RES, CHIP 15 (1005)
R542	1-220-874-11	s	RES, CHIP 15 (1005)
R543	1-220-874-11	s	RES, CHIP 15 (1005)
R544	1-220-874-11	s	RES, CHIP 15 (1005)
R545	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R546	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R547	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R548	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R549	1-220-874-11	s	RES, CHIP 15 (1005)
R550	1-220-874-11	s	RES, CHIP 15 (1005)
R551	1-220-874-11	s	RES, CHIP 15 (1005)
R552	1-220-874-11	s	RES, CHIP 15 (1005)
R553	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R554	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R555	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R556	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R557	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R558	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R559	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R560	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R561	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R562	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R563	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R564	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R565	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R566	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R568	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R569	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R570	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R571	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R572	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R574	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R575	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R576	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R577	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R578	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R579	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R580	1-220-874-11	s	RES, CHIP 15 (1005)
R581	1-220-874-11	s	RES, CHIP 15 (1005)
R582	1-220-874-11	s	RES, CHIP 15 (1005)
R583	1-220-874-11	s	RES, CHIP 15 (1005)
R584	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R585	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R586	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R587	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R588	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R589	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R590	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R591	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R592	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R593	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R594	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R595	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R596	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R601	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R602	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R603	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R604	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R606	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R607	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R608	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R609	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R610	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R611	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R612	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R613	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R614	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R615	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R616	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R617	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R618	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R620	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R621	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R624	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R625	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R626	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R627	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R629	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R630	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R633	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R634	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R635	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R637	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R638	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R639	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R640	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R641	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R642	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R643	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R644	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R645	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R646	1-220-874-11	s	RES, CHIP 15 (1005)
R647	1-220-874-11	s	RES, CHIP 15 (1005)
R648	1-220-874-11	s	RES, CHIP 15 (1005)
R649	1-220-874-11	s	RES, CHIP 15 (1005)
R650	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R651	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R652	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R653	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R654	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R655	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R656	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R657	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R658	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R659	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R660	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R662	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R664	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R666	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R667	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R670	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R671	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R672	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R673	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R674	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R675	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R676	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R677	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R678	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R679	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R680	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R681	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R682	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R683	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R684	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R685	1-220-874-11	s	RES, CHIP 15 (1005)
R686	1-220-874-11	s	RES, CHIP 15 (1005)
R687	1-220-874-11	s	RES, CHIP 15 (1005)
R688	1-220-874-11	s	RES, CHIP 15 (1005)
R689	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R690	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R691	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R692	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R693	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R694	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R695	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R696	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R697	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R698	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R699	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R702	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R703	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R704	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R706	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R707	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R708	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R709	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R710	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R711	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R712	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R713	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R714	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R715	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R716	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R717	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R718	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R719	1-220-874-11	s	RES, CHIP 15 (1005)
R720	1-220-874-11	s	RES, CHIP 15 (1005)
R721	1-220-874-11	s	RES, CHIP 15 (1005)
R722	1-220-874-11	s	RES, CHIP 15 (1005)
R723	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R724	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R725	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R726	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R727	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R729	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R731	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R732	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R733	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R734	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R737	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R738	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R739	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R740	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R741	1-208-935-11	s	RESISTOR, CHIP 100K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R742	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R743	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R744	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R745	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R746	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R747	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R748	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R749	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R750	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R751	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R752	1-220-874-11	s	RES, CHIP 15 (1005)
R753	1-220-874-11	s	RES, CHIP 15 (1005)
R754	1-220-874-11	s	RES, CHIP 15 (1005)
R755	1-220-874-11	s	RES, CHIP 15 (1005)
R756	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R757	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R758	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R759	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R760	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R761	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R762	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R763	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R764	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R765	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R766	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R767	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R768	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R769	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R770	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R771	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R772	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R773	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R774	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R776	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R777	1-218-989-11	s	RESISTOR,CHIP 1M 1/16W (1005)
R778	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R779	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R780	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R781	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R782	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R783	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R784	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R785	1-220-874-11	s	RES, CHIP 15 (1005)
R786	1-220-874-11	s	RES, CHIP 15 (1005)
R787	1-220-874-11	s	RES, CHIP 15 (1005)
R788	1-220-874-11	s	RES, CHIP 15 (1005)
R789	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R790	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R791	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R792	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R796	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R797	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R798	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R799	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R800	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R801	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R802	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R804	1-208-643-11	s	RESISTOR CHIP 22 1/16W (1005)
R805	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R806	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R807	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R808	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R809	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R810	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R811	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R812	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R813	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R814	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R815	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R816	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R817	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R818	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R819	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R820	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R821	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R822	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R823	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R824	1-220-874-11	s	RES, CHIP 15 (1005)
R825	1-220-874-11	s	RES, CHIP 15 (1005)
R826	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R827	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R828	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R829	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R830	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R832	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R833	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R834	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R835	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R837	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R838	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R839	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R840	1-220-874-11	s	RES, CHIP 15 (1005)
R841	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R842	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R843	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R845	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R846	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R849	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R850	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R851	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R852	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R853	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R854	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R855	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R856	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R857	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R858	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R859	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R860	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R861	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R862	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R863	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R864	1-220-874-11	s	RES, CHIP 15 (1005)
R865	1-220-874-11	s	RES, CHIP 15 (1005)
R866	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R867	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R868	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R869	1-208-935-11	s	RESISTOR, CHIP 100K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R870	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R871	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R872	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R873	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R874	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R875	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R876	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R879	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R880	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R881	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R883	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R884	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R885	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R886	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R887	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R888	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R889	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R890	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R891	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R892	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R893	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R894	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R895	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R896	1-220-874-11	s	RES, CHIP 15 (1005)
R897	1-220-874-11	s	RES, CHIP 15 (1005)
R898	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R899	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R900	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R901	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R902	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R904	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R906	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R907	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R908	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R909	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R912	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R913	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R914	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R915	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R916	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R917	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R918	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R919	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R920	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R921	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R922	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R923	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R924	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R925	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R926	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R927	1-220-874-11	s	RES, CHIP 15 (1005)
R928	1-220-874-11	s	RES, CHIP 15 (1005)
R929	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R930	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R931	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R932	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R933	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R934	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R935	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R936	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R937	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R938	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R939	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R940	1-220-874-11	s	RES, CHIP 15 (1005)
R941	1-220-874-11	s	RES, CHIP 15 (1005)
R942	1-220-874-11	s	RES, CHIP 15 (1005)
R943	1-220-874-11	s	RES, CHIP 15 (1005)
R944	1-220-874-11	s	RES, CHIP 15 (1005)
R945	1-220-874-11	s	RES, CHIP 15 (1005)
R946	1-220-874-11	s	RES, CHIP 15 (1005)
R947	1-220-874-11	s	RES, CHIP 15 (1005)
R948	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R952	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R953	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R954	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R955	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R956	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R957	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R958	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R959	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R961	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R962	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R963	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R964	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R965	1-220-874-11	s	RES, CHIP 15 (1005)
R966	1-220-874-11	s	RES, CHIP 15 (1005)
R967	1-220-874-11	s	RES, CHIP 15 (1005)
R968	1-220-874-11	s	RES, CHIP 15 (1005)
R969	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R970	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R971	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R972	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R973	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R974	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R977	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R978	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R979	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R980	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R982	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R984	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R985	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R986	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R987	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R988	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R989	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R991	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R992	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R993	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R994	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R995	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R996	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R997	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R998	1-220-874-11	s	RES, CHIP 15 (1005)
R999	1-220-874-11	s	RES, CHIP 15 (1005)
R1001	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R1002	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R1003	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1004	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R1005	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R1006	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R1007	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1008	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R1009	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R1010	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1011	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R1012	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1013	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1014	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1015	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1016	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1017	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1018	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1019	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R1020	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R1021	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R1025	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1026	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1027	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1028	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1029	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1030	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R1031	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1032	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1033	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1034	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1035	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1036	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R1037	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R1038	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1039	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R1040	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1041	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1042	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1043	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1044	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R1045	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R1046	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1047	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1048	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1049	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R1050	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1051	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1052	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R1053	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1055	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1056	1-220-874-11	s	RES, CHIP 15 (1005)
R1057	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1058	1-220-874-11	s	RES, CHIP 15 (1005)
R1059	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1060	1-218-989-11	s	RESISTOR,CHIP 1M 1/16W (1005)
R1062	1-218-989-11	s	RESISTOR,CHIP 1M 1/16W (1005)
R1063	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R1064	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R1065	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R1066	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R1067	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1068	1-202-974-11	s	RESISTOR CHIP 3.3M 1/16W(1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R1069	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1070	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R1071	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R1072	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R1074	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1075	1-202-974-11	s	RESISTOR CHIP 3.3M 1/16W(1005)
R1076	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R1077	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R1078	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R1079	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1080	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1081	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1082	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1083	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1084	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1085	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1086	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1087	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1088	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1089	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1090	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1091	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1092	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1093	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R1094	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1095	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R1096	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1097	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1098	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1099	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1100	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1102	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1105	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1106	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1107	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1108	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1109	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R1110	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1111	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1112	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R1113	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1114	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1115	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1116	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R1117	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1118	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R1119	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1120	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1121	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1122	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1128	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1129	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1130	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1131	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R1132	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R1133	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R1134	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R1135	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R1136	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R1137	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R1138	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R1139	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R1140	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R1141	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R1142	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R1143	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R1144	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R1147	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R1148	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1150	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R1152	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R1154	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R1157	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1158	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R1159	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1160	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1161	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1164	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R1166	1-218-985-11	s	RESISTOR CHIP 470K 1/16W(1005)
R1167	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1168	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1169	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R1170	1-218-985-11	s	RESISTOR CHIP 470K 1/16W(1005)
R1171	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R1172	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R2001	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2002	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2003	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2004	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R2005	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2006	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2007	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2008	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2009	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2010	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2011	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2012	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2013	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2014	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2015	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2018	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2020	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2021	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2022	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2023	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2024	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2025	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2027	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R2028	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R2029	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R2030	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R2031	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2032	1-218-987-11	s	RESISTOR CHIP 680K 1/16W(1005)
R2033	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2034	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R2035	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2038	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R2041	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R2042	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R2043	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R2044	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2045	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R2046	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R2047	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R2048	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2049	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2050	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R2051	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R2052 *P	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2053 *N	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2054	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R2055	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2056	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2057	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2058	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2059	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2060	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2063	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R2064	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R2065	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R2066	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2067	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2068	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R2069	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2071	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R2072	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R2073	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2076	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2077	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2078	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2080	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R2081	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R2082	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R2083	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R2084	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R2085	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R2086	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R2087	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R2088	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R2089	1-208-855-81	s	RESISTOR,CHIP 47 1/16W (1005)
R2090	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R2091	1-208-855-81	s	RESISTOR,CHIP 47 1/16W (1005)
R2092	1-218-990-11	s	RESISTOR,CHIP 0 1/16W (1005)
R2094	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2096	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2097	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2098	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2099	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2100	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R2101	1-208-855-81	s	RESISTOR,CHIP 47 1/16W (1005)
R2102	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R2104	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R2105	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2106	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2108	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R2109	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2110	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R2111	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2112	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2113	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2114	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2206	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R2208	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R2209	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R2210	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R2211	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R2212	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2214	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2215	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R2216	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R2217	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R2218	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R2219	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R2221	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R2222	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R2223	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R2224	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3001	1-220-874-11	s	RES, CHIP 15 (1005)
R3002	1-220-874-11	s	RES, CHIP 15 (1005)
R3003	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R3005	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R3006	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R3007	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R3009	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R3010	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R3011	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R3012	1-208-719-11	s	RESISTOR CHIP 33K 1/16W (1005)
R3013	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R3014	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R3015	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R3016	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R3017	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R3018	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R3019	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R3020	1-220-874-11	s	RES, CHIP 15 (1005)
R3021	1-220-874-11	s	RES, CHIP 15 (1005)
R3022	1-220-874-11	s	RES, CHIP 15 (1005)
R3023	1-220-874-11	s	RES, CHIP 15 (1005)
R3024	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R3025	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R3026	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R3027	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R3028	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R3101	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R3102	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3103	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3104	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3105	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R3107	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R3108	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R3109	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3110	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R3111	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R3112	1-220-874-11	s	RES, CHIP 15 (1005)
R3113	1-220-874-11	s	RES, CHIP 15 (1005)
R3114	1-208-855-81	s	RESISTOR,CHIP 47 1/16W (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R3115	1-220-874-11	s	RES, CHIP 15 (1005)
R3116	1-220-874-11	s	RES, CHIP 15 (1005)
R3117	1-208-855-81	s	RESISTOR,CHIP 47 1/16W (1005)
R3118	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R3119	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R3120	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R3121	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R3122	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R3124	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R3125	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R3127	1-208-635-11	s	RESISTOR CHIP 10 1/16W (1005)
R3128	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R3129	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3130	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R3131	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R3132	1-220-874-11	s	RES, CHIP 15 (1005)
R3133	1-220-874-11	s	RES, CHIP 15 (1005)
R3134	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R3135	1-220-874-11	s	RES, CHIP 15 (1005)
R3136	1-220-874-11	s	RES, CHIP 15 (1005)
R3137	1-220-874-11	s	RES, CHIP 15 (1005)
R3138	1-220-874-11	s	RES, CHIP 15 (1005)
R3201	1-220-874-11	s	RES, CHIP 15 (1005)
R3202	1-220-874-11	s	RES, CHIP 15 (1005)
R3203	1-220-874-11	s	RES, CHIP 15 (1005)
R3204	1-220-874-11	s	RES, CHIP 15 (1005)
R3205	1-220-874-11	s	RES, CHIP 15 (1005)
R3206	1-220-874-11	s	RES, CHIP 15 (1005)
R3207	1-220-874-11	s	RES, CHIP 15 (1005)
R3208	1-220-874-11	s	RES, CHIP 15 (1005)
R3209	1-220-874-11	s	RES, CHIP 15 (1005)
R3210	1-220-874-11	s	RES, CHIP 15 (1005)
R3211	1-220-874-11	s	RES, CHIP 15 (1005)
R3212	1-220-874-11	s	RES, CHIP 15 (1005)
R3213	1-220-874-11	s	RES, CHIP 15 (1005)
R3214	1-220-874-11	s	RES, CHIP 15 (1005)
R3215	1-220-874-11	s	RES, CHIP 15 (1005)
R3216	1-220-874-11	s	RES, CHIP 15 (1005)
R3217	1-220-874-11	s	RES, CHIP 15 (1005)
R3218	1-220-874-11	s	RES, CHIP 15 (1005)
R3219	1-220-874-11	s	RES, CHIP 15 (1005)
R3220	1-220-874-11	s	RES, CHIP 15 (1005)
R3221	1-220-874-11	s	RES, CHIP 15 (1005)
R3222	1-220-874-11	s	RES, CHIP 15 (1005)
R3223	1-220-874-11	s	RES, CHIP 15 (1005)
R3224	1-220-874-11	s	RES, CHIP 15 (1005)
R3225	1-220-874-11	s	RES, CHIP 15 (1005)
R3226	1-220-874-11	s	RES, CHIP 15 (1005)
R3227	1-220-874-11	s	RES, CHIP 15 (1005)
R3228	1-220-874-11	s	RES, CHIP 15 (1005)
R3229	1-220-874-11	s	RES, CHIP 15 (1005)
R3230	1-220-874-11	s	RES, CHIP 15 (1005)
R3231	1-220-874-11	s	RES, CHIP 15 (1005)
R3232	1-220-874-11	s	RES, CHIP 15 (1005)
R3233	1-220-874-11	s	RES, CHIP 15 (1005)
R3234	1-220-874-11	s	RES, CHIP 15 (1005)
R3235	1-220-874-11	s	RES, CHIP 15 (1005)
R3236	1-220-874-11	s	RES, CHIP 15 (1005)
R3237	1-208-935-11	s	RESISTOR, CHIP 100K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R3240	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R3243	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R3244	1-208-687-11	s	RESISTOR CHIP 1.5K 1/16W (1005
R3245	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R3248	1-218-958-11	s	RESISTOR,CHIP 2.7K 1/16W(1005)
R3249	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3250	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R3251	1-208-931-11	s	RESISTOR, CHIP 68K (1005)
R3252	1-208-935-11	s	RESISTOR, CHIP 100K (1005)
R3253	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R3254	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3255	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R3256	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3257	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3258	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3259	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3260	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3261	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3262	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3263	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3264	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3265	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3301	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R3302	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3303	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R3304	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R3306	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3307	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3308	1-218-979-11	s	RESISTOR, CHIP 150K
R3310	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3311	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R3312	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R3313	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R3314	1-220-874-11	s	RES, CHIP 15 (1005)
R3315	1-220-874-11	s	RES, CHIP 15 (1005)
R3316	1-220-874-11	s	RES, CHIP 15 (1005)
R3317	1-220-874-11	s	RES, CHIP 15 (1005)
R3318	1-220-874-11	s	RES, CHIP 15 (1005)
R3319	1-220-874-11	s	RES, CHIP 15 (1005)
R3320	1-220-874-11	s	RES, CHIP 15 (1005)
R3321	1-220-874-11	s	RES, CHIP 15 (1005)
R3322	1-220-874-11	s	RES, CHIP 15 (1005)
R3323	1-220-874-11	s	RES, CHIP 15 (1005)
R3324	1-220-874-11	s	RES, CHIP 15 (1005)
R3325	1-220-874-11	s	RES, CHIP 15 (1005)
R3326	1-220-874-11	s	RES, CHIP 15 (1005)
R3327	1-220-874-11	s	RES, CHIP 15 (1005)
R3328	1-220-874-11	s	RES, CHIP 15 (1005)
R3329	1-220-874-11	s	RES, CHIP 15 (1005)
R3330	1-220-874-11	s	RES, CHIP 15 (1005)
R3331	1-220-874-11	s	RES, CHIP 15 (1005)
R3332	1-220-874-11	s	RES, CHIP 15 (1005)
R3333	1-220-874-11	s	RES, CHIP 15 (1005)
R3334	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R3335	1-208-927-11	s	RESISTOR, CHIP 47K 1/16W(1005)
R3336	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3337	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3338	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R3340	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)

Ref. No. or Q'ty	Part No.	SP	Description
R3341	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R3342	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3343	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3344	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R3345	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3346	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3347	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3348	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3349	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R3350	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R3351	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3352	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3353	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R3354	1-208-711-11	s	RESISTOR CHIP 15K 1/16W (1005)
R3355	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R3356	1-218-983-11	s	RESISTOR,CHIP 330K 1/16W(1005)
R3357	1-218-989-11	s	RESISTOR,CHIP 1M 1/16W (1005)
R3358	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3359	1-208-695-11	s	RESISTOR CHIP 3.3K 1/16W(1005)
R3366	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
R3367	1-208-699-11	s	RESISTOR,CHIP 4.7K 1/16W(1005)
RB2001	1-234-397-11	s	NETWORK, RES (8 GANG) 100K
RB2002	1-234-397-11	s	NETWORK, RES (8 GANG) 100K
RB2003	1-234-397-11	s	NETWORK, RES (8 GANG) 100K
RB2004	1-234-372-21	s	RES, NETWORK 100X4 (1005)
RB2005	1-234-372-21	s	RES, NETWORK 100X4 (1005)
RB2006	1-234-381-21	s	RES, NETWORK 100KX4 (1005)
RB2007	1-234-397-11	s	NETWORK, RES (8 GANG) 100K
RB2015	1-234-381-21	s	RES, NETWORK 100KX4 (1005)
RB2016	1-234-381-21	s	RES, NETWORK 100KX4 (1005)
RB2100	1-234-397-11	s	NETWORK, RES (8 GANG) 100K
RB2101	1-234-397-11	s	NETWORK, RES (8 GANG) 100K
RB2102	1-234-379-11	s	RESISTOR,NETWORK 22KX4 (1005)
RB2103	1-234-379-11	s	RESISTOR,NETWORK 22KX4 (1005)
RB2104	1-234-379-11	s	RESISTOR,NETWORK 22KX4 (1005)
RB2105	1-234-376-11	s	RESISTOR,NETWORK 2.2X4 (1005)
RB2106	1-234-376-11	s	RESISTOR,NETWORK 2.2X4 (1005)
RB2107	1-234-376-11	s	RESISTOR,NETWORK 2.2X4 (1005)
RV1	1-237-032-11	s	RESISTOR,ADJ,CERMET 500
RV7	1-237-033-11	s	RESISTOR,ADJ,CERMET 1K
RV8	1-237-038-11	s	RESISTOR,ADJ,CERMET 50K
RV9	1-237-038-11	s	RESISTOR,ADJ,CERMET 50K
RV10	1-237-033-11	s	RESISTOR,ADJ,CERMET 1K
RV11	1-237-038-11	s	RESISTOR,ADJ,CERMET 50K
RV201	1-237-032-11	s	RESISTOR,ADJ,CERMET 500
RV401	1-237-032-11	s	RESISTOR,ADJ,CERMET 500
RV601	1-237-032-11	s	RESISTOR,ADJ,CERMET 500
RV801	1-237-032-11	s	RESISTOR,ADJ,CERMET 500
RV1001	1-237-036-11	s	RESISTOR, ADJ,CERMET 10K
S1	1-570-711-11	s	SWITCH,SLIDE
S2	1-570-711-11	s	SWITCH,SLIDE
S1001	1-570-711-11	s	SWITCH,SLIDE
S2001	1-570-711-11	s	SWITCH,SLIDE
S2002	1-692-270-41	s	SWITCH, SLIDE
T1	1-427-487-00	s	TRANSFORMER,OUTPUT 0.5KVA
THP1	1-803-150-22	s	THERMISTOR, POSITIVE

Ref. No. or Q'ty	Part No.	SP	Description
THP2	1-803-150-22	s	THERMISTOR, POSITIVE
X2001	1-760-273-11	s	VIBRATOR, CRYSTAL

SDI-77 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-8345-003-A	s	MOUNTED CIRCUIT BOARD, SDI-77
1pc	1-757-966-11	s	CABLE ASSEMBLY, COAXIAL
3pcs	7-621-770-99	s	SCREW +B 2.6X8
C1	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C2	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C3	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C5	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C12	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C13	1-164-874-11	s	CAPACITOR,CHIP CERAMIC 100PF
C14	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C15	1-104-851-11	s	CAPACITOR,TANTALUM 10MF/10V
C17	1-131-661-11	s	CAPACITOR,ELECT 100MF/10V CHIP
C19	1-125-837-11	s	CAPACITOR,CHIP CERAMIC1MF/6.3V
C20	1-164-866-11	s	CAPACITOR,CHIP CERAMIC 47PF/16
C21	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C22	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C23	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C24	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C26	1-125-837-11	s	CAPACITOR,CHIP CERAMIC1MF/6.3V
C27	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C28	1-104-851-11	s	CAPACITOR,TANTALUM 10MF/10V
C29	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C30	1-164-850-11	s	CAPACITOR,CERAMIC 10PF/16V CH
C31	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C32	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C33	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C34	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C35	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C36	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C37	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C38	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C39	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C40	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C41	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C42	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C43	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C44	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C45	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C46	1-126-390-11	s	CAPACITOR ELECT 22MF/6.3V(105)
C47	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C48	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C49	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C50	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C51	1-125-837-11	s	CAPACITOR,CHIP CERAMIC1MF/6.3V
C52	1-125-837-11	s	CAPACITOR,CHIP CERAMIC1MF/6.3V
C53	1-126-391-11	s	CAPACITOR ELECT 47MF/6.3V(105)
C55	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C56	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C57	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C58	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C59	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C60	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C61	1-125-777-11	s	CAPACITOR CERAMIC 0.1MF/10V
C62	1-125-837-11	s	CAPACITOR,CHIP CERAMIC1MF/6.3V
CN1	1-580-756-21	o	PIN, CONNECTOR 7P
CN2	1-764-243-11	o	CONNECTOR (COAXIAL)
CN3	1-764-243-11	o	CONNECTOR (COAXIAL)
CN4	1-764-243-11	o	CONNECTOR (COAXIAL)

(SDI-77 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
CN5	1-764-243-11	o	CONNECTOR (COAXIAL)
CN6	1-793-324-11	o	CONNECTOR, COAXIAL (BNC TYPE)
CN7	1-793-324-11	o	CONNECTOR, COAXIAL (BNC TYPE)
CN8	1-793-324-11	o	CONNECTOR, COAXIAL (BNC TYPE)
D1	8-719-991-00	s	DIODE DAP222
D3	8-719-991-00	s	DIODE DAP222
FB1	1-400-047-21	s	FERRITE, EMI (SMD) (1005)
FB3	1-400-047-21	s	FERRITE, EMI (SMD) (1005)
FB5	1-400-047-21	s	FERRITE, EMI (SMD) (1005)
FB6	1-400-047-21	s	FERRITE, EMI (SMD) (1005)
FB7	1-400-047-21	s	FERRITE, EMI (SMD) (1005)
IC2	8-759-337-40	s	IC NJM2904V(TE2)
IC4	8-759-183-53	s	IC TL431CPK-E2
IC5	8-752-078-34	s	IC CXB1342R
L1	1-414-400-11	s	INDUCTOR, 22UH
L2	1-414-400-11	s	INDUCTOR, 22UH
L3	1-414-400-11	s	INDUCTOR, 22UH
L4	1-410-797-11	s	CHIP INDUCTOR 0.015UH (3225)
L5	1-414-400-11	s	INDUCTOR, 22UH
Q2	8-729-230-27	s	TRANSISTOR 2SA1213Y-TE12L
Q4	8-729-105-68	s	TRANSISTOR 2SC3356-K
Q5	8-729-105-68	s	TRANSISTOR 2SC3356-K
R6	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R7	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R8	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R9	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R10	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R11	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
R12	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R13	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R14	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R15	1-208-855-81	s	RESISTOR,CHIP 47 1/16W (1005)
R16	1-218-945-11	s	RESISTOR,CHIP 220 1/16W(1005)
R18	1-208-679-11	s	RESISTOR CHIP 680 1/16W (1005)
R19	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R20	1-208-703-11	s	RESISTOR,CHIP 6.8K 1/16W(1005)
R21	1-218-939-11	s	RESISTOR, CHIP 68 1/16W (1005)
R22	1-218-939-11	s	RESISTOR, CHIP 68 1/16W (1005)
R23	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R24	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R25	1-218-941-11	s	RESISTOR,CHIP 100 1/16W (1005)
R26	1-218-939-11	s	RESISTOR, CHIP 68 1/16W (1005)
R27	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R28	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R29	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R30	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R31	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R32	1-208-691-11	s	RESISTOR CHIP 2.2K 1/16W(1005)
R33	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R34	1-208-671-11	s	RESISTOR CHIP 330 1/16W (1005)
R35	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R36	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R37	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R38	1-208-707-11	s	RESISTOR,CHIP 10K 1/16W (1005)
R39	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R40	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R41	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)

(SDI-77 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
R42	1-208-647-11	s	RESISTOR CHIP 33 1/16W (1005)
R43	1-208-675-11	s	RESISTOR CHIP 470 1/16W (1005)
R44	1-208-647-11	s	RESISTOR CHIP 33 1/16W (1005)
R45	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R46	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R47	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R48	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R49	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R50	1-208-647-11	s	RESISTOR CHIP 33 1/16W (1005)
R51	1-208-663-11	s	RESISTOR CHIP 150 1/16W (1005)
R52	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R53	1-208-683-11	s	RESISTOR CHIP 1K 1/16W (1005)
R55	1-208-715-11	s	RESISTOR,CHIP 22K 1/16W (1005)
RV1	1-237-034-11	s	RESISTOR,ADJ,CERMET 2K

POWER SUPPLY BOARD

Ref. No. or Q'ty	Part No.	SP	Description
2pcs	9-885-003-08	s	SCREW 3X6
12pcs	9-885-003-09	s	SCREW 3X8
1pc	9-885-003-10	s	SCREW 3X10
1pc	9-885-003-11	s	SCREW 3X12
C1	⚠ 9-885-013-92	s	CAPACITOR,FILM 1MF/250V
C2	⚠ 1-117-916-51	s	CAPACITOR,FILM 0.22MF/250V
C3	⚠ 9-885-006-48	s	CAPACITOR,CERAMIC 680PF/250V
C4	⚠ 9-885-006-48	s	CAPACITOR,CERAMIC 680PF/250V
C5	1-137-639-11	s	CAPACITOR,PE FILM 0.47MF/450V
C6	9-885-002-26	s	CAPACITOR,ELECT 270MF/450V
C7	9-885-002-27	s	CAPACITOR,FILM 470pF/1KV
C8	9-885-002-28	s	CAPACITOR,ELECT 47MF/50V
C9	9-885-002-29	s	CAPACITOR,CERAMIC 4700pF/50V
C10	9-885-002-30	s	CAPACITOR,CERAMIC 0.01MF/50V
C11	9-885-002-31	s	CAPACITOR,CERAMIC 0.47MF/25V
C12	9-885-002-32	s	CAPACITOR,CERAMIC 0.1MF/50V
C13	9-885-002-31	s	CAPACITOR,CERAMIC 0.47MF/25V
C14	9-885-002-33	s	CAPACITOR,ELECT 100MF/50V
C15	9-885-002-29	s	CAPACITOR,CERAMIC 4700pF/50V
C16	9-939-972-01	s	CAPACITOR,FILM 0.47MF/630V
C17	9-885-002-33	s	CAPACITOR,ELECT 100MF/50V
C18	9-885-002-28	s	CAPACITOR,ELECT 47MF/50V
C20	9-885-002-34	s	CAPACITOR,FILM 0.01MF/630V
C21	9-885-002-34	s	CAPACITOR,FILM 0.01MF/630V
C22	9-885-002-34	s	CAPACITOR,FILM 0.01MF/630V
C23	9-885-002-35	s	CAPACITOR,CERAMIC 220pF/2KV
C24	9-885-002-32	s	CAPACITOR,CERAMIC 0.1MF/50V
C25	9-885-002-30	s	CAPACITOR,CERAMIC 0.01MF/50V
C26	9-885-002-31	s	CAPACITOR,CERAMIC 0.47MF/25V
C27	1-163-137-00	s	CAPACITOR,CHIP CERAMIC 680PF
C28	9-885-002-36	s	CAPACITOR,CERAMIC 0.1MF/50V
C29	9-885-002-30	s	CAPACITOR,CERAMIC 0.01MF/50V
C30	1-163-235-11	s	CAPACITOR,CHIP CERAMIC 22PF/50V
C31	9-885-002-32	s	CAPACITOR,CERAMIC 0.1MF/50V
C32	9-885-002-37	s	CAPACITOR,CERAMIC 6800pF/50V
C33	1-163-137-00	s	CAPACITOR,CHIP CERAMIC 680PF
C34	9-885-002-38	s	CAPACITOR,CERAMIC 1MF/16V
C35	9-885-002-39	s	CAPACITOR,CERAMIC 1000Pf/50V
C36	9-885-002-40	s	CAPACITOR,CERAMIC 0.22MF/50V
C37	9-885-002-28	s	CAPACITOR,ELECT 47MF/50V
C38	1-163-189-00	s	CAPACITOR,CHIP CERAMIC 0.1MF/50V
C41	⚠ 9-885-013-93	s	CAPACITOR,CERAMIC 1500PF/250v
C42	9-885-002-35	s	CAPACITOR,CERAMIC 220pF/2KV
C43	1-163-189-00	s	CAPACITOR,CHIP CERAMIC 0.1MF/50V
C44	1-163-189-00	s	CAPACITOR,CHIP CERAMIC 0.1MF/50V
C45	9-885-002-42	s	CAPACITOR,CERAMIC 1000pF/630V
C46	9-885-002-42	s	CAPACITOR,CERAMIC 1000pF/630V
C104	9-885-002-42	s	CAPACITOR,CERAMIC 1000pF/630V
C105	9-885-002-42	s	CAPACITOR,CERAMIC 1000pF/630V
C106	1-136-177-00	s	CAPACITOR,FILM 1MF/50V
C107	1-136-177-00	s	CAPACITOR,FILM 1MF/50V
C108	1-136-177-00	s	CAPACITOR,FILM 1MF/50V
C115	9-885-002-45	s	CAPACITOR,ELECT 1000MF/35V
C116	9-885-002-28	s	CAPACITOR,ELECT 47MF/50V
C118	9-885-002-28	s	CAPACITOR,ELECT 47MF/50V
C120	9-885-002-46	s	CAPACITOR,ELECT 470MF/35V
C121	9-885-002-47	s	CAPACITOR,CERAMIC 0.22MF/16V
C122	9-885-002-30	s	CAPACITOR,CERAMIC 0.01MF/50V
C128	9-885-002-48	s	CAPACITOR,CERAMIC 0.047MF/50V

(POWER SUPPLY BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
C129	1-163-189-00	s	CAPACITOR,CHIP CERAMIC 0.1MF
C130	1-136-177-00	s	CAPACITOR,FILM 1MF/50V
C131	1-136-177-00	s	CAPACITOR,FILM 1MF/50V
C132	9-885-002-28	s	CAPACITOR,ELECT 47MF/50V
C134	9-885-002-47	s	CAPACITOR,CERAMIC 0.22MF/16V
C135	9-885-002-36	s	CAPACITOR,CERAMIC 0.1MF/50V
C136	1-163-189-00	s	CAPACITOR,CHIP CERAMIC 0.1MF
C137	1-163-189-00	s	CAPACITOR,CHIP CERAMIC 0.1MF
C138	9-885-002-36	s	CAPACITOR,CERAMIC 0.1MF/50V
C151	9-885-027-07	s	CAPACITOR,ELECT 1000MF/25V
C152	9-885-027-07	s	CAPACITOR,ELECT 1000MF/25V
C153	9-885-027-07	s	CAPACITOR,ELECT 1000MF/25V
C154	9-885-027-07	s	CAPACITOR,ELECT 1000MF/25V
C155	9-885-027-08	s	CAPACITOR,ELECT 560MF/25V
C156	9-885-027-08	s	CAPACITOR,ELECT 560MF/25V
C157	9-885-027-08	s	CAPACITOR,ELECT 560MF/25V
C158	9-885-027-08	s	CAPACITOR,ELECT 560MF/25V
C159	9-885-027-08	s	CAPACITOR,ELECT 560MF/25V
C160	9-885-027-08	s	CAPACITOR,ELECT 560MF/25V
C161	9-885-002-28	s	CAPACITOR,ELECT 47MF/50V
CN1	⚠ 1-564-321-00	o	PIN,CONNECTOR 2P
CN102	1-564-320-00	s	PIN,CONNECTOR 2P
CN104	1-564-506-11	o	PLUG,CONNECTOR (3P)
CN105	1-564-511-11	s	PLUG,CONNECTOR (8P)
CN107	1-564-510-11	o	PLUG,CONNECTOR (7P)
CN109	9-885-027-10	s	CONNECTOR
CN110	9-885-027-10	s	CONNECTOR
CN111	1-564-510-11	s	PLUG,CONNECTOR (7P)
CN112	9-885-027-09	s	PLUG,CONNECTOR (10P)
D1	8-719-500-16	s	DIODE D5SB60
D2	8-719-058-53	s	DIODE D8L60
D3	8-719-030-25	s	DIODE EG01CV0
D4	8-719-030-25	s	DIODE EG01CV0
D5	9-885-002-50	s	DIODE U1DL44A
D6	9-885-002-50	s	DIODE U1DL44A
D7	9-885-002-51	s	DIODE 1SS337
D8	8-719-801-78	s	DIODE 1SS184
D9	8-719-801-78	s	DIODE 1SS184
D10	9-885-002-51	s	DIODE 1SS337
D11	8-719-801-78	s	DIODE 1SS184
D101	9-885-027-11	s	DIODE YG901C2R
D102	8-719-074-54	s	DIODE YG801C06R
D104	9-885-002-50	s	DIODE U1DL44A
D106	9-885-002-52	s	DIODE ESAD92M-03
D107	8-719-820-05	s	DIODE 1SS181
D108	8-719-801-78	s	DIODE 1SS184
D109	8-719-801-78	s	DIODE 1SS184
D111	9-885-027-12	s	DIODE EC31QS04
D112	9-885-027-13	s	DIODE EC31QS06
D120	9-885-002-51	s	DIODE 1SS337
D121	9-885-002-51	s	DIODE 1SS337
D122	9-885-002-51	s	DIODE 1SS337
D123	9-885-002-51	s	DIODE 1SS337
D124	9-885-002-51	s	DIODE 1SS337
F1	⚠ 1-576-230-11	s	FUSE (H.B.C.) 3.15A
IC1	8-759-382-20	s	IC MC34262D
IC2	9-885-002-56	s	IC M51995FP
IC3	9-885-002-56	s	IC M51995FP

(POWER SUPPLY BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
IC4	8-759-710-88	s	IC NJM431U
IC101	8-759-710-88	s	IC NJM431U
IC102	8-759-710-88	s	IC NJM431U
IC103	8-759-700-44	s	IC NJM2902M
IC104	8-759-504-46	s	IC PQ05RF1
IC105	9-885-027-14	s	IC TA79005S
IC106	8-759-708-12	s	IC NJM78L12A
IC109	8-759-710-88	s	IC NJM431U
IC111	9-885-027-15	s	IC PQ30RV11
IC112	9-885-027-15	s	IC PQ30RV11
IC113	9-885-027-15	s	IC PQ30RV11
IC114	9-885-027-17	s	IC TA79012S
IC115	9-885-027-18	s	IC TA78M12S
L1	⚠ 9-885-027-19	s	COIL HR-35-E223
L2	⚠ 9-885-002-59	s	COIL SN8D-500W
L3	⚠ 9-885-027-20	s	COIL LF-4Z-E562
L4	1-410-397-11	s	FERRITE BEAD INDUCTOR
L5	1-410-397-11	s	FERRITE BEAD INDUCTOR
L101	9-939-986-01	s	COIL HK-12S100-9000
L102	9-885-002-61	s	COIL PC8-100
L104	9-885-002-62	s	COIL ADR-18-05-001S
L106	1-543-870-11	s	CORE, RING
L107	1-543-298-11	s	BEAD,FERRITE
L108	1-543-298-11	s	BEAD,FERRITE
L109	1-543-945-11	s	BEAD, FERRITE
L110	1-543-945-11	s	BEAD, FERRITE
L111	1-543-945-11	s	BEAD, FERRITE
L112	1-543-945-11	s	BEAD, FERRITE
L121	9-885-027-21	s	COIL MMZ2012S800
L122	9-885-027-21	s	COIL MMZ2012S800
L123	9-885-027-22	s	COIL PJ66-330K
L124	9-885-027-21	s	COIL MMZ2012S800
PC1	⚠ 8-749-012-18	s	PHOTO COUPLER PC123FY8
PC2	⚠ 8-749-012-18	s	PHOTO COUPLER PC123FY8
PC3	⚠ 8-749-012-18	s	PHOTO COUPLER PC123FY8
PC101	9-885-027-23	s	PHOTO COUPLER PC817
Q1	8-729-051-74	s	TRANSISTOR 2SK2837
Q2	9-885-002-63	s	TRANSISTOR 2SK2717
Q3	8-729-019-79	s	TRANSISTOR IRFPG50
Q4	9-885-002-64	s	TRANSISTOR 2SA1298
Q5	8-729-230-49	s	TRANSISTOR 2SC2712-YG
Q6	8-729-230-49	s	TRANSISTOR 2SC2712-YG
Q8	8-729-017-13	s	TRANSISTOR RN2402-TE85L
Q9	8-729-230-47	s	TRANSISTOR 2SA1162-YG-TE85L
Q101	8-729-230-47	s	TRANSISTOR 2SA1162-YG-TE85L
Q102	8-729-027-43	s	TRANSISTOR DTC114EKA-T146
R1	⚠ 9-885-002-65	s	RESISTOR,FUSE 6.8 5W
R2	9-885-002-66	s	RESISTOR,CEMENT 6.8 5W
R3	⚠ 9-885-002-67	s	RESISTOR,METAL FILM 100K 1/8W
R4	⚠ 9-885-002-67	s	RESISTOR,METAL FILM 100K 1/8W
R5	⚠ 9-885-002-67	s	RESISTOR,METAL FILM 100K 1/8W
R6	⚠ 9-885-002-67	s	RESISTOR,METAL FILM 100K 1/8W
R7	9-885-002-68	s	RESISTOR,METAL/OXIDE 47K 2W
R10	9-885-002-69	s	RESISTOR,METAL FILM 10K 1/4W
R11	9-885-002-69	s	RESISTOR,METAL FILM 10K 1/4W
R12	1-216-262-00	s	RESISTOR,CHIP 470K 1/8W (73424)
R13	1-216-262-00	s	RESISTOR,CHIP 470K 1/8W (73424)
R14	1-216-262-00	s	RESISTOR,CHIP 470K 1/8W (73424)

(POWER SUPPLY BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
R15	1-216-226-00	s	RESISTOR,CHIP 15K 1/8W (3216)
R16	1-216-226-00	s	RESISTOR,CHIP 15K 1/8W (3216)
R17	9-885-002-70	s	RESISTOR,METAL 220 2W
R18	1-216-077-00	s	RESISTOR,CHIP 15K 1/10W(2012)
R19	1-216-150-00	s	RESISTOR,CHIP 10 1/8W (3216)
R20	1-216-150-00	s	RESISTOR,CHIP 10 1/8W (3216)
R21	1-216-190-00	s	RESISTOR,CHIP 470 1/8W
R23	1-216-065-00	s	RESISTOR CHIP 4.7K 1/10W(2012)
R24	1-216-049-11	s	RESISTOR, CHIP 1K 1/10W(2012)
R25	1-216-049-11	s	RESISTOR, CHIP 1K 1/10W(2012)
R26	1-216-262-00	s	RESISTOR,CHIP 470K 1/8W (73424)
R27	1-216-262-00	s	RESISTOR,CHIP 470K 1/8W (73424)
R28	1-216-262-00	s	RESISTOR,CHIP 470K 1/8W (73424)
R29	1-216-218-11	s	RESISTOR,CHIP 6.8K 1/8W (3216)
R30	1-216-200-11	s	RESISTOR CHIP 1.2K 1/8W (3216)
R31	1-216-262-00	s	RESISTOR,CHIP 470K 1/8W (73424)
R32	1-216-262-00	s	RESISTOR,CHIP 470K 1/8W (73424)
R33	1-216-262-00	s	RESISTOR,CHIP 470K 1/8W (73424)
R34	1-216-220-00	s	RESISTOR,CHIP 8.2K 1/8W (3216)
R35	1-216-190-00	s	RESISTOR,CHIP 470 1/8W (3216)
R36	9-885-002-71	s	RESISTOR,METAL 0.15 2W
R37	9-885-002-72	s	RESISTOR,METAL OXIDE 10 2W
R38	9-885-002-73	s	RESISTOR,METAL FILM 10 1/4W
R39	9-885-002-74	s	RESISTOR,METAL OXIDE 100K 2W
R40	1-216-081-00	s	RESISTOR,CHIP 22K 1/10W(2012)
R42	9-885-027-24	s	RESISTOR,METAL OXIDE 47K
R43	1-216-166-00	s	RESISTOR,CHIP 47 1/8W (3216)
R44	1-216-174-00	s	RESISTOR,CHIP 100 1/8W (3216)
R45	1-216-077-00	s	RESISTOR,CHIP 15K 1/10W(2012)
R46	1-216-027-00	s	RESISTOR,CHIP 120 1/10W(2012)
R47	9-885-002-75	s	RESISTOR,METAL 0.68 2W
R48	1-216-025-00	s	RESISTOR,CHIP 100 1/10W(2012)
R49	1-216-079-00	s	RESISTOR CHIP 18K 1/10W(2012)
R50	1-216-077-00	s	RESISTOR,CHIP 15K 1/10W(2012)
R51	1-216-085-00	s	RESISTOR CHIP 33K 1/10W(2012)
R52	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R53	1-216-025-00	s	RESISTOR,CHIP 100 1/10W(2012)
R54	1-216-174-00	s	RESISTOR,CHIP 100 1/8W (3216)
R55	1-216-222-00	s	RESISTOR,CHIP 10K 1/8W (3216)
R56	1-216-198-00	s	RESISTOR,CHIP 1K 1/8W (3216)
R57	1-216-065-00	s	RESISTOR,CHIP 4.7K 1/10W(2012)
R58	1-216-065-00	s	RESISTOR,CHIP 4.7K 1/10W(2012)
R59	1-216-065-00	s	RESISTOR,CHIP 4.7K 1/10W(2012)
R60	1-216-049-11	s	RESISTOR, CHIP 1K 1/10W(2012)
R61	9-885-002-76	s	RESISTOR,METAL/OXIDE 10 2W
R62	9-885-002-74	s	RESISTOR,METAL OXIDE 100K 2W
R63	9-885-002-74	s	RESISTOR,METAL OXIDE 100K 2W
R64	9-885-002-77	s	RESISTOR,METAL 0.33 2W
R65	1-216-166-00	s	RESISTOR,CHIP 47 1/8W (3216)
R66	1-216-081-00	s	RESISTOR,CHIP 22K 1/10W(2012)
R68	1-216-184-00	s	RESISTOR,CHIP 270 1/8W (3216)
R69	1-216-025-00	s	RESISTOR,CHIP 100 1/10W(2012)
R70	1-216-083-00	s	RESISTOR CHIP 27K 1/10W(2012)
R71	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R72	1-216-077-00	s	RESISTOR,CHIP 15K 1/10W(2012)
R73	1-216-057-00	s	RESISTOR CHIP 2.2K 1/10W(2012)
R74	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R75	1-216-065-00	s	RESISTOR CHIP 4.7K 1/10W(2012)
R76	1-216-174-00	s	RESISTOR,CHIP 100 1/8W (3216)

(POWER SUPPLY BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
R80	1-216-178-00	s	RESISTOR,CHIP 150 1/8W (3216)
R81	1-216-182-00	s	RESISTOR,CHIP 220 1/8W (3216)
R83	9-885-027-25	s	RESISTOR,CHIP 390 2W
R84	9-885-002-74	s	RESISTOR,METAL OXIDE 100K 2W
R85	1-216-308-00	s	RESISTOR,CHIP 4.7 1/10W
R86	1-216-089-00	s	RESISTOR,CHIP 47K 1/10W (2012)
R101	1-216-049-11	s	RESISTOR, CHIP 1K 1/10W(2012)
R102	1-216-190-11	s	RESISTOR,CHIP 470 1/8W (3216)
R103	1-216-049-11	s	RESISTOR, CHIP 1K 1/10W(2012)
R104	9-885-027-26	s	RESISTOR,CHIP 3.6K 1/10W(2012)
R105	9-885-027-27	s	RESISTOR,CHIP 240 1/10W(2012)
R106	1-216-049-11	s	RESISTOR, CHIP 1K 1/10W(2012)
R107	1-216-057-00	s	RESISTOR,CHIP 2.2K 1/10W(2012)
R108	1-216-057-00	s	RESISTOR,CHIP 2.2K 1/10W(2012)
R109	1-216-198-00	s	RESISTOR,CHIP 1K 1/8W (3216)
R110	1-216-198-00	s	RESISTOR,CHIP 1K 1/8W (3216)
R112	1-216-198-00	s	RESISTOR,CHIP 1K 1/8W (3216)
R113	1-216-049-11	s	RESISTOR, CHIP 1K 1/10W(2012)
R114	1-216-689-11	s	RESISTOR,CHIP 39K 1/10W(2012)
R115	1-216-049-11	s	RESISTOR, CHIP 1K 1/10W(2012)
R116	1-216-198-00	s	RESISTOR,CHIP 1K 1/8W (3216)
R117	1-216-190-00	s	RESISTOR,CHIP 470 1/8W (3216)
R118	1-216-058-00	s	RESISTOR,CHIP 2.4K 1/10W(2012)
R119	1-216-083-00	s	RESISTOR CHIP 27K 1/10W(2012)
R120	1-216-049-11	s	RESISTOR, CHIP 1K 1/10W(2012)
R121	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R122	1-216-084-00	s	RESISTOR,CHIP 30K 1/10W(2012)
R123	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R124	1-216-198-00	s	RESISTOR,CHIP 1K 1/8W (3216)
R125	1-216-097-00	s	RESISTOR CHIP 100K 1/10W(2012)
R127	1-216-025-00	s	RESISTOR,CHIP 100 1/10W(2012)
R128	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R129	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R130	1-216-689-11	s	RESISTOR,CHIP 39K 1/10W(2012)
R131	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R132	9-885-027-28	s	RESISTOR,METAL FILM CHIP(2012)
R133	1-216-077-00	s	RESISTOR,CHIP 15K 1/10W(2012)
R148	1-216-222-00	s	RESISTOR,CHIP 10K 1/8W (3216)
R149	1-216-222-00	s	RESISTOR,CHIP 10K 1/8W (3216)
R151	1-216-222-00	s	RESISTOR,CHIP 10K 1/8W (3216)
R152	1-216-196-00	s	RESISTOR,CHIP 820 1/8W (3216)
R153	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R158	1-216-081-00	s	RESISTOR,CHIP 22K 1/10W(2012)
R159	1-216-220-00	s	RESISTOR,CHIP 8.2K 1/8W (3216)
R160	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R161	1-216-089-00	s	RESISTOR CHIP 47K 1/10W(2012)
R162	1-216-222-00	s	RESISTOR,CHIP 10K 1/8W (3216)
R163	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R164	1-216-073-00	s	RESISTOR,CHIP 10K 1/10W(2012)
R165	1-216-059-00	s	RESISTOR,CHIP 2.7K 1/10W(2012)
R172	1-216-049-11	s	RESISTOR, CHIP 1K 1/10W(2012)
R181	1-216-109-00	s	RESISTOR,CHIP 2.2K 1/10W(2012)
R182	1-216-033-00	s	RESISTOR,CHIP 220 1/10W(2012)
R183	1-216-298-00	s	RESISTOR,CHIP 2.2 1/10W(2012)
R184	1-216-039-00	s	RESISTOR,CHIP 390 1/10W(2012)
R185	1-216-023-00	s	RESISTOR,CHIP 82 1/10W(2012)
R186	9-885-027-29	s	RESISTOR,CHIP 1.1K 1/10W(2012)
R187	1-216-039-00	s	RESISTOR,CHIP 390 1/10W(2012)
R188	9-885-027-30	s	RESISTOR,CHIP 750 1/10W(2012)

(POWER SUPPLY BOARD)

Ref. No. or Q'ty		Part No.	SP	Description
R189		1-216-039-00	s	RESISTOR,CHIP 390 1/10W(2012)
R190		1-216-065-00	s	RESISTOR,CHIP 4.7K 1/10W(2012)
R191		1-216-065-00	s	RESISTOR,CHIP 4.7K 1/10W(2012)
RY1	⚠	9-885-002-80	s	RELAY STD-SS112DM
VR102		9-885-002-83	s	RESISTOR,ADJUSTABLE 5K 1/10W
T1		9-885-002-84	s	TRANSFORMER,CE355A
T2	⚠	9-885-027-31	s	TRANSFORMER,T13841
T3	⚠	9-885-002-86	s	TRANSFORMER,T92932
TH1	⚠	1-809-664-71	s	THERMISTOR,POSITIVE
TH101		1-809-664-41	s	THERMISTOR,POSITIVE
ZD102		9-885-002-53	s	DIODE 02CZ20-Y
ZD103		8-719-025-57	s	DIODE 02CZ33-TE85L
ZD105		8-719-402-16	s	DIODE MA3100-TX

1-4. Frame

Ref. No. or Q'ty		Part No.	SP	Description
1pc	⚠	1-468-664-11	s	REGULATOR, SWITCHING
FAN1		9-885-002-54	s	FAN
HN001	⚠	9-885-002-96	s	HARNESS ASSY-1, AC (with inlet and power switch)
HN002		1-791-709-11	o	WIRE, FLAT TYPE (22CORE)
(FROM CN3/PR-270/270A BOARD TO CN2/CN-2311 BOARD)				
HN003		1-791-709-11	o	WIRE, FLAT TYPE (22CORE)
(FROM CN1/PR-270/270A BOARD TO CN3/CN-2310 BOARD)				
HN004		9-885-027-35	s	HARNESS (13V)
(FROM CN111/POWER SUPPLY BOARD TO CN4/CN-2310 BOARD)				
HN005		9-885-027-37	s	HARNESS (DC1)
(FROM CN112/POWER SUPPLY BOARD TO CN4/PR-270/270A BOARD)				
HN006		9-885-027-36	s	HARNESS (DC2)
(FROM CN105/POWER SUPPLY BOARD TO CN2/IF-879 AND CN2/IF-884 BOARDS)				
HN007		- - -		HARNESS (VBS)
(TO CN17/PR-270/270A BOARD)				
1pc		1-569-619-11	o	HOUSING, CONNECTOR 4P
2pcs		1-565-977-11	s	TERMINAL, SOLDERLESS
2pcs		1-766-387-11	s	TERMINAL, SOLDERLESS
(TO CN3/IF-879 BOARD)				
1pc		1-569-619-11	o	HOUSING, CONNECTOR 4P
2pcs		1-565-977-11	s	TERMINAL, SOLDERLESS
2pcs		1-766-387-11	s	TERMINAL, SOLDERLESS
HN008		1-791-710-11	o	WIRE, FLAT TYPE (30CORE)
(FROM CN15/PR-270/270A BOARD TO CN1/IF-879 BOARD)				
HN009		1-791-710-11	o	WIRE, FLAT TYPE (30CORE)
(FROM CN19/PR-270/270A BOARD TO CN1/IF-884 BOARD)				
HN010		1-783-251-11	s	CABLE ASSEMBLY, COAXIAL
(FROM CN2/CN-2310 BOARD TO CN2 OR CN3/SDI-77 BOARD)				
HN011		1-791-705-11	o	WIRE, FLAT TYPE (6CORE)
(FROM CN5/PR-270/270A BOARD TO CN2/CN-2312 BOARD)				
HN012		- - -		HARNESS, SUB (VIDEO)
(TO CN2/PR-270/270A BOARD)				
1pc		1-569-519-11	s	HOUSING, CONNECTOR 7P
6pcs		1-565-977-11	s	TERMINAL, SOLDERLESS
1pc		1-766-387-11	s	TERMINAL, SOLDERLESS
(TO CN1/SDI-77 BOARD)				
1pc		1-569-519-11	s	HOUSING, CONNECTOR 7P
6pcs		1-565-977-11	s	TERMINAL, SOLDERLESS
1pc		1-766-387-11	s	TERMINAL, SOLDERLESS
HN013		- - -		HARNESS, SUB (INCOM)
(TO CN18/PR-270/270A BOARD)				
1pc		1-569-618-11	o	HOUSING, CONNECTOR 3P
3pcs		1-565-977-11	s	TERMINAL, SOLDERLESS
(TO CN4/IF-884 BOARD)				
1pc		1-569-618-11	o	HOUSING, CONNECTOR 3P
3pcs		1-565-977-11	s	TERMINAL, SOLDERLESS

1-5. Supplied Accessories

Ref. No. or Q'ty	Part No.	SP	Description
1pc	⚠ 1-551-812-11	s	CORD, POWER [CCU-D50 (UC)]
	⚠ 1-791-041-11	s	CORD SET, POWER (3P) [CCU-D50 (J)]
	⚠ 1-782-929-11	s	CORD, POWER (BS 3P) [CCU-D50P (CE)]
1pc	⚠ 1-793-461-11	s	PLUG, CONVERSION (3P-2P) [CCU-D50 (J)]
1pc	2-249-307-00	s	INDICATOR,REMOTE
2pcs	3-177-648-01	o	ANGLE,RACK
4pcs	7-682-562-04	s	SCREW +B4X10

1-6. Tools and Fixtures

Part No.	SP	Description
J-6252-520-A	o	TORQUE DRIVER 12KG-CM
J-6252-530-A	o	TORQUE DRIVER 26KG-CM
J-6323-430-A	o	TORQUE SCREWDRIVER'S BIT
J-6510-120-A	o	RS232 INTERFACE CABLE
1-557-039-00	s	CORD (WITH PLUG)
7-432-912-52	o	BOND,SONY(SC-608LV)
7-662-003-09	o	SILICONE GREASE KS-650N

Section 2
Semiconductor Pin Assignments

The following describes the semiconductor types used in this unit.

For semiconductors marked with page numbers in the index, refer to the corresponding pages in this section.

However, in some cases incompatible types are also listed, therefore, when a part is to be replaced, also refer to the Spare Parts section.

In addition, for semiconductors with ID Nos., refer to the separate CD-ROM titled "Semiconductor Pin Assignments" (Sony Part No. 9-968-546-xx) that allows searching for parts by semiconductor type or ID No.

The semiconductors in the manual or on the CD-ROM are listed by equivalent types. Thus the external view or the index mark indication may differ from the actual type.

Pin assignments and block diagrams are based on the IC manufacturer's data book.

本機に使用されている半導体型名の一覧を下記に示します。

索引中，ページが記載されている半導体は，本章の該当ページを参照してください。ただし，互換性のない型名を併記している場合がありますので，部品を交換するときは，Spare Partsの章を参照してください。

また，ID番号が記載されている半導体は，別途発行の“Semiconductor Pin Assignments” CD-ROM版（ソニー部品番号：9-968-546-xx)を参照してください。

半導体型名またはID番号から検索ができます。

マニュアルまたはCD-ROMに掲載されている半導体は，それぞれの機能を等価的に表わしたものです。

外観やインデックスマークの表示方法が実物と異なる場合があります。

ピン配置およびブロック図はICメーカーのデータブックに従いました。

DIODE	**Page or ID No.**
DA221	DC001-01
DA221-TL	DC001-01
DAN222	DC001-03
DAN222-TL	DC001-03
DAP222	DC001-02
DAP222-TL	DC001-02
RD2.0SB-T1	DC008-04
RD3.3SB	DC008-04
RD3.3SB-T1	DC008-04
RD3.6SB	DC008-04
RD3.6SB-T1	DC008-04
RD4.3SB-T1	DC008-04
RD6.8SB-T1	DC008-04
RD7.5SB-T1	DC008-04

LED	**Page or ID No.**
CL-191YG-CD-T	LC004-01
LB-202ML	LR076-01
SPR-54MVW	LR019-01

TRANSISTOR	**Page or ID No.**
2SA1213Y-TE12L	TC002-01
2SA1610-T1Y34	TC001-01
2SA1610-Y33	TC001-01
2SA1774R	TC001-01
2SA1774TL-QR	TC001-01
2SC3356-K	TC001-02
2SC3356-T1K	TC001-02
2SC4176-B34	TC001-02
2SC4176T1B33B34B35	TC001-02
2SC4617R	TC001-02
2SC4617TL-QR	TC001-02
2SD1615A-GP	TC002-02
2SD1615A-T1GQGP	TC002-02
2SK1332-3	TC001-05
2SK1332-3-TL	TC001-05
RN2904-TE85R	TC005-09

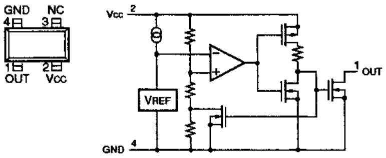
Index, IC

IC	Page or ID No.
74VHC04MTCX	TC74HC04P
74VHC08MTCX	TC74HC08P
74VHC123AMTCX	TC74HC123P
74VHC175MTCX	TC74HC175P
74VHC4051MTCX	MC74HC4051N
74VHC4053MTCX	MC74HC4053F
74VHC541MTCX	MC74HC541N
74VHC595MTCX	TC74HC595P
74VHC74MTCX	TC74HC74P
74VHCT04AMTCX	TC74HC04P
74VHCT04MTCX	TC74HC04P
74VHCT08AMTCX	TC74HC08P
CAT24WC02J-TE13	X24C02S-30
CXB1342R	CXB1342R
CXD1095BR	CXD1095AR
CY62256LL-70ZC-T2	CY62256-70SNC-T2
HD6437034AD49F	HD6437034SC81F
LM1881M	LM1881N
LM1881MX	LM1881N
MAX3221CAE	MAX3221CAE
MAX3221CAE-TE2	MAX3221CAE
NJM062V(TE2)	RC4558
NJM062V-TE2	RC4558
NJM2903V(TE2)	UA393DC
NJM2904V(TE2)	RC4558
NJM4558M-TE2	RC4558
NJM4560M	RC4558
NJM4560M-TE2	RC4558
S-80840CNNB-B8Z-T2	2-2
TC74VHC595FT(EL)	TC74HC595P
TC7S08FU(TE85R)	TC7S08F
TC7S08FU-TE85R	TC7S08F
TC7SH08FU(TE85R)	TC7S08F
TC7SH08FU-TE85R	TC7S08F
TC7ST08FU(TE85R)	TC7S08F
TC7W53FU(TE12R)	TC4W53FU
TK15420MTL	LT1253CS8
TL082CPWR	RC4558
TL431CPK-E2	NJM431U
UPC311G2	UPC311C
UPC311G2-E2	UPC311C
UPC358G2-E2	RC4558
UPC4558G2	RC4558
UPD6467GR-525-E2	UPD6466GS-502-E2

IC

S-80840CNNB-B8Z-T2 (SEIKO INSTR)

VOLTAGE DETECTOR
—TOP VIEW—



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Section 3
Block Diagrams

Block Diagrams Index

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J. JK-72 3-4

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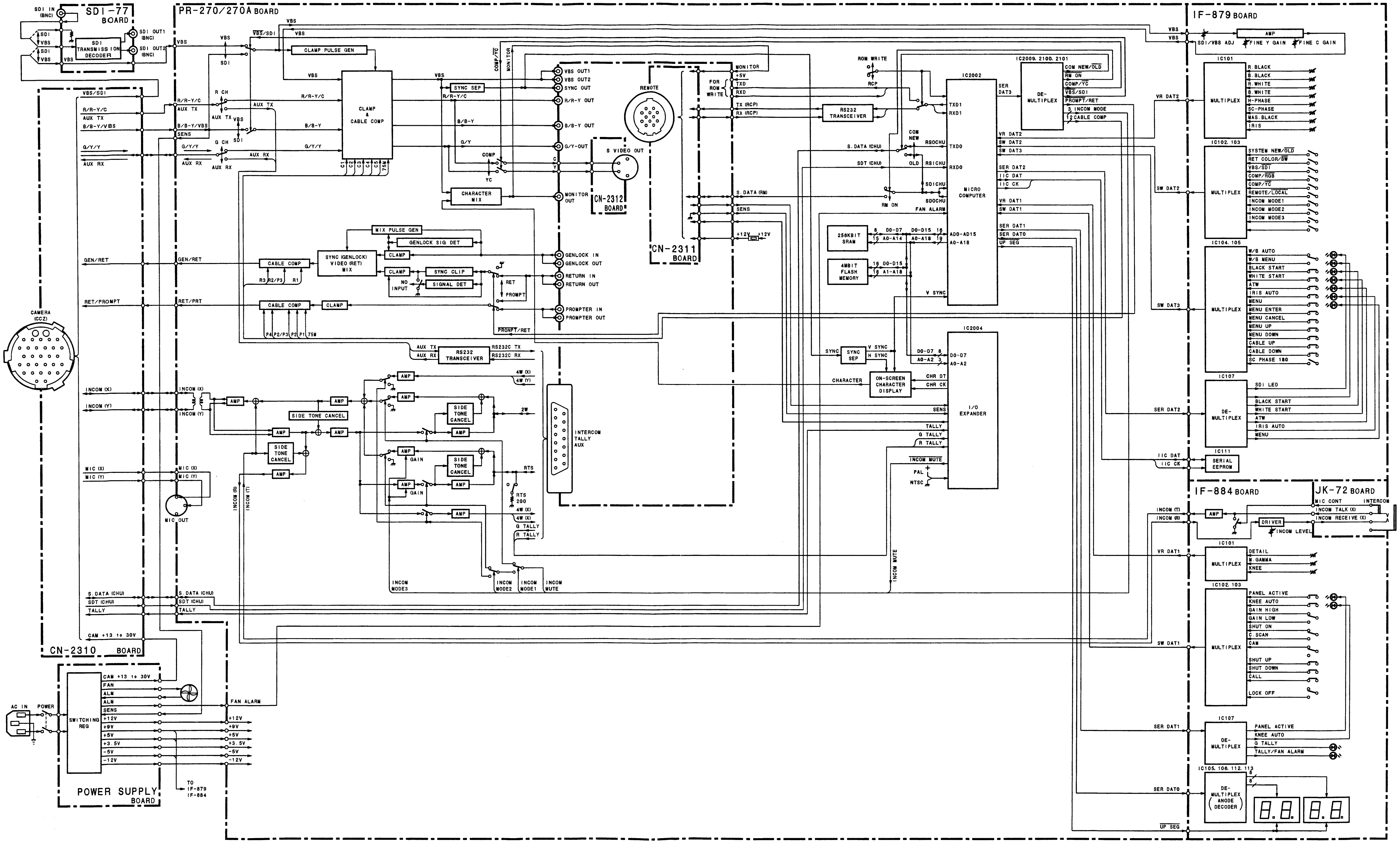
P. Power Supply Board 3-6
PR-270/270A 3-5

S. SDI-77 3-5

3-1


SDI IN (BNC)
SDI-77 BOARD
SDI
VBS
SDI
VBS
VBS
SDI TRANSMISSION DECODER
SDI OUT1 (BNC)
SDI OUT2 (BNC)
PR-270/270A BOARD
VBS
VBS/SDI
VBS
VBS
SDI
CLAMP PULSE GEN
VBS
CLAMP & CABLE COMP
C1 C2 C3 C4 C5 75M
R CH
AUX TX
AUX TX
VBS
SDI
G CH
AUX RX
AUX RX
R/R-Y/C
B/B-Y
G/Y/Y
VBS/SDI
R/R-Y/C
AUX TX
B/B-Y/VBS
G/Y/Y
AUX RX
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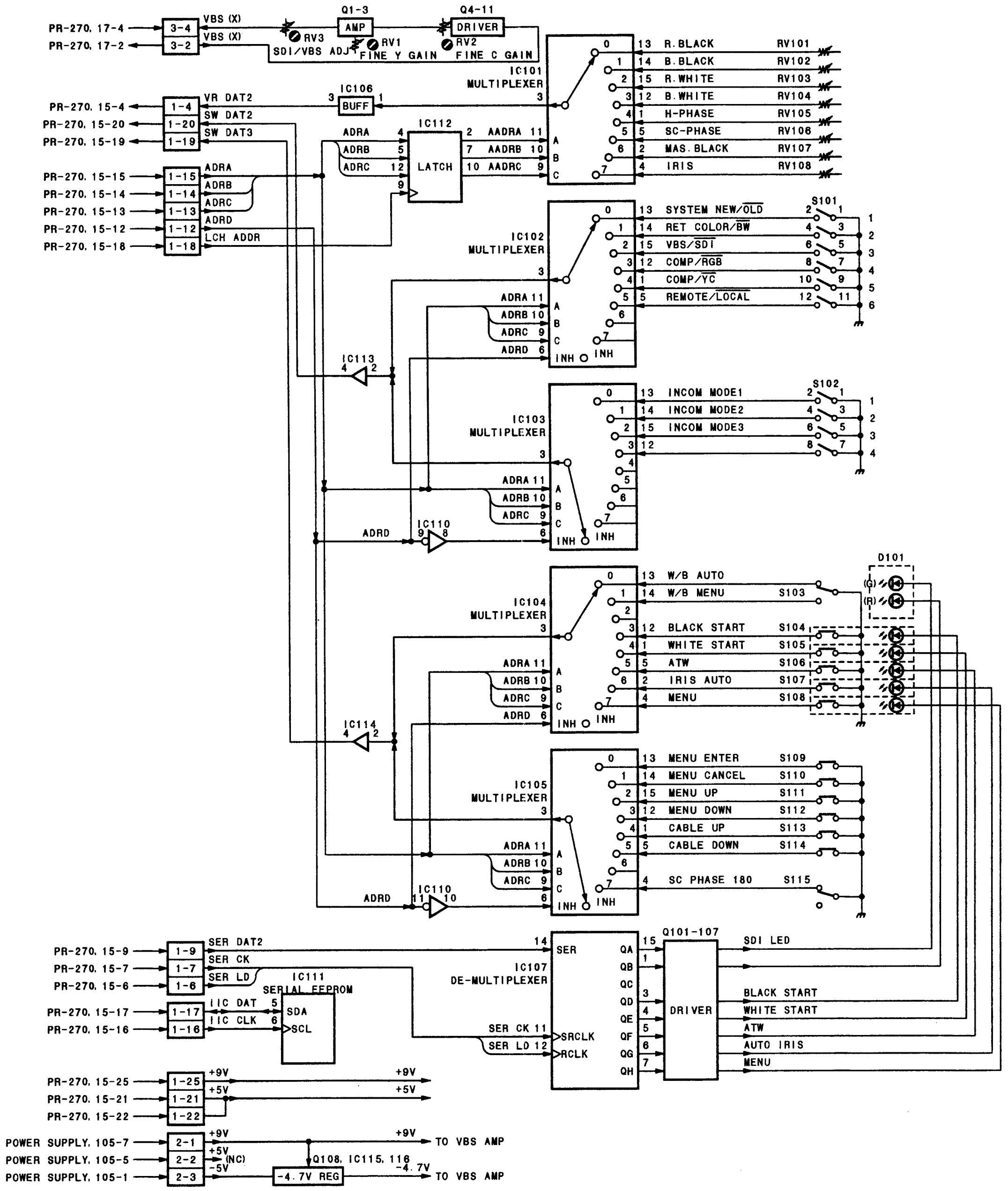
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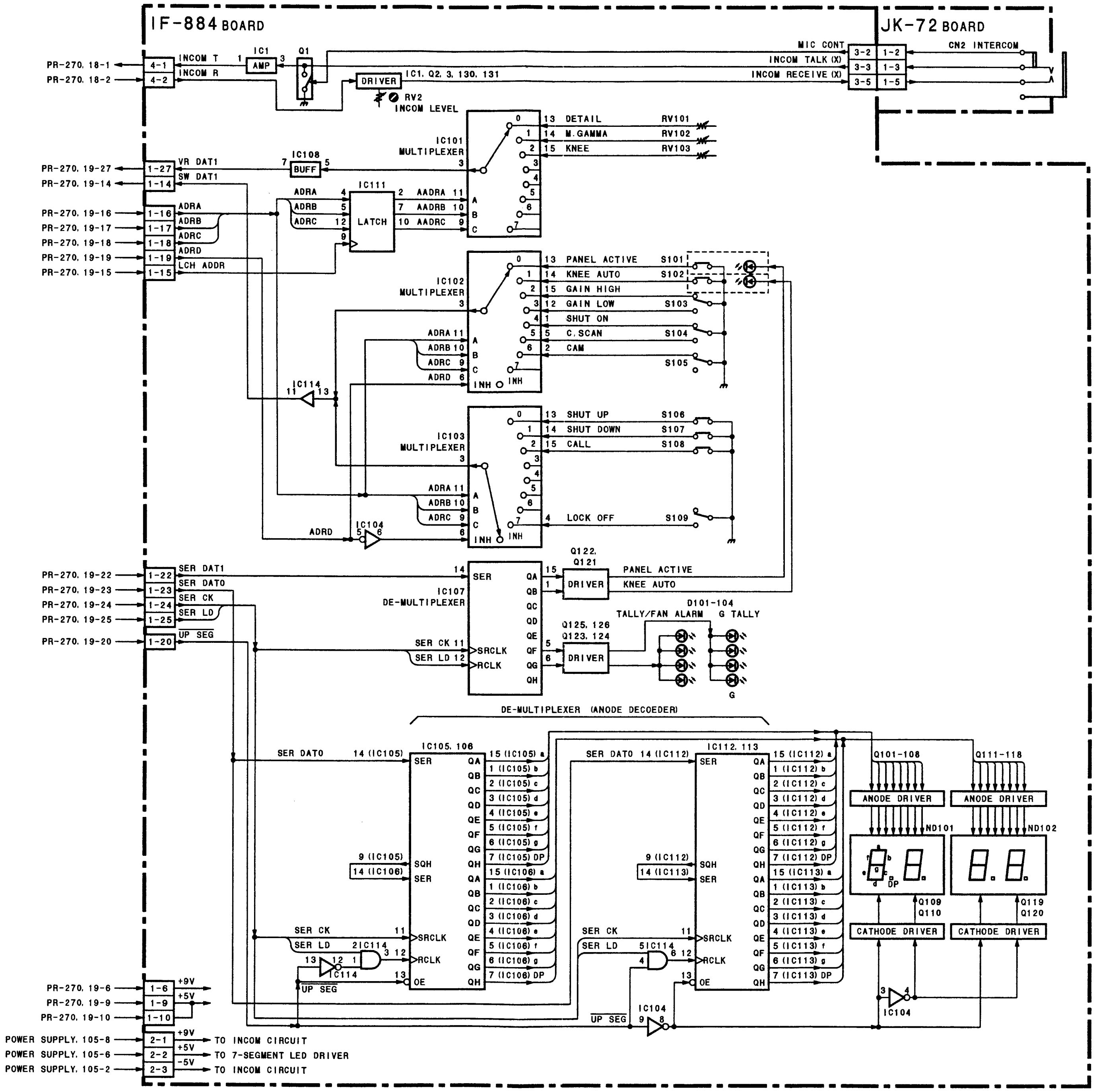
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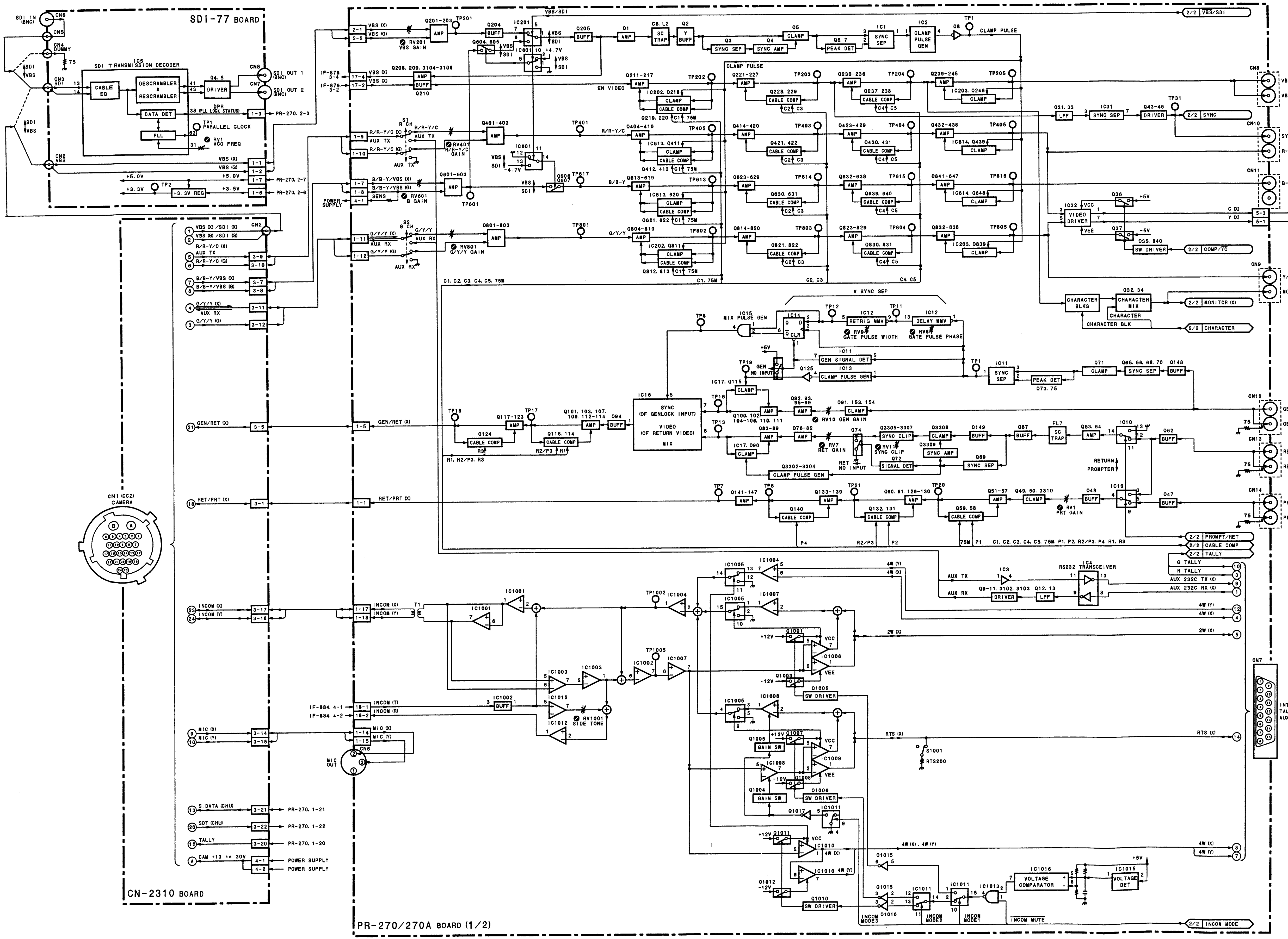
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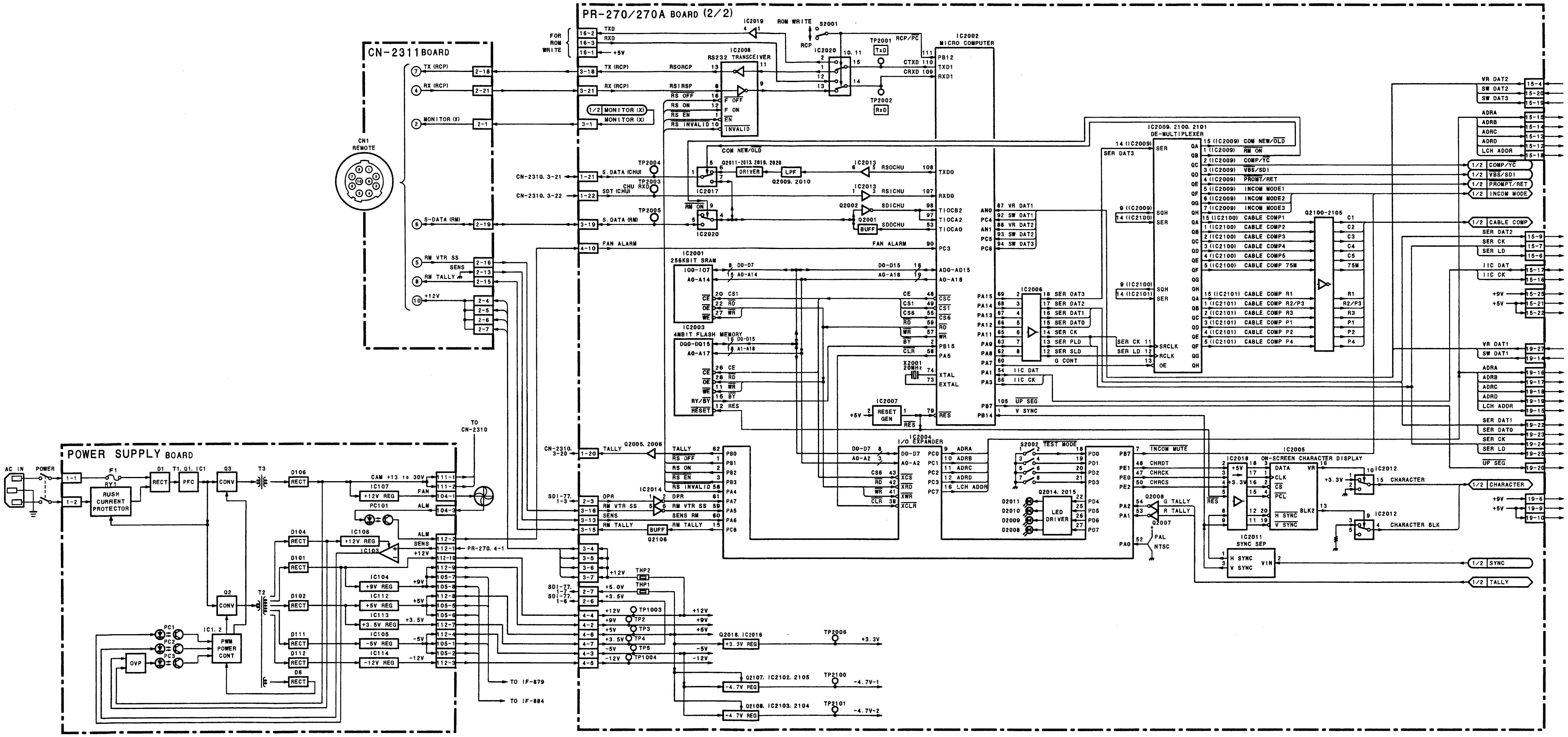
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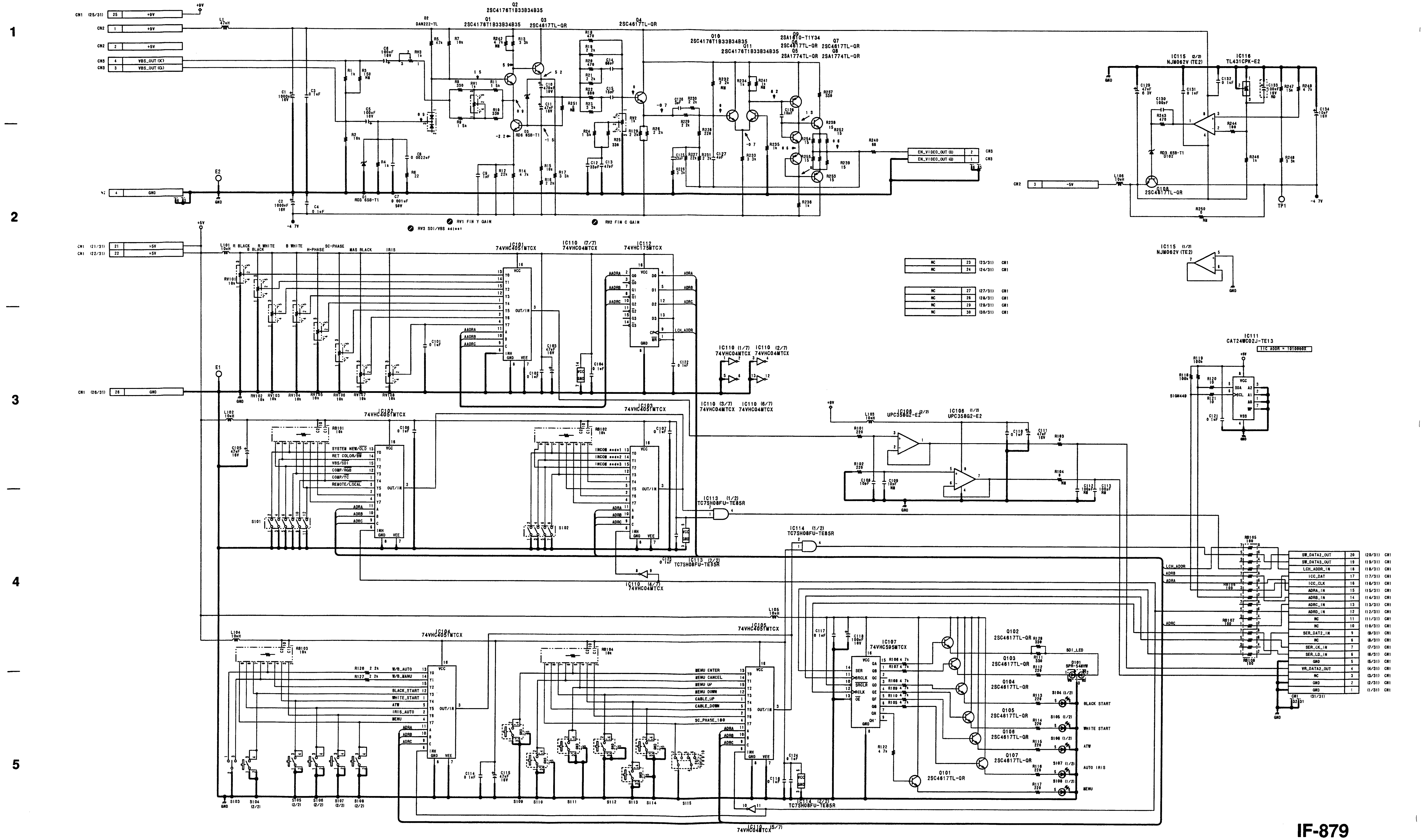
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RV3 SDI/VBS select
IC101 74VHC4051MTCX
IC110 (7/7) 74VHC04MTCX
IC112 74VHC175MTCX
IC102 74VHC4051MTCX
IC103 74VHC4051MTCX
IC104 74VHC4051MTCX
IC105 74VHC4051MTCX
IC107 74VHC595MTCX
IC108 UPC358G2-E2
IC111 CAT24WC02J-TE13
IC113 TC7SH08FU-TE85R
IC114 TC7SH08FU-TE85R
R BLACK
G BLACK
B BLACK
R WHITE
B WHITE
H-PHASE
SC-PHASE
MAS BLACK
IRIS
SYSTEM NEW/OLD
RET COLOR/BW
VBS/SDI
COMP/RGB
COMP/TC
REMOTE/LOCAL
INCOM mode1
INCOM mode2
INCOM mode3
W/B_AUTO
W/B_MANU
BLACK_START
WHITE_START
ATW
IRIS_AUTO
MENU
MENU ENTER
MENU CANCEL
MENU UP
MENU DOWN
CABLE_UP
CABLE_DOWN
SC_PHASE_180
Q101 2SC4617TL-QR
Q102 2SC4617TL-QR
Q103 2SC4617TL-QR
Q105 2SC4617TL-QR
Q106 2SC4617TL-QR
Q107 2SC4617TL-QR
SDI_LED
BLACK START
WHITE START
ATW
AUTO IRIS
MENU
SW_DATA2_OUT
SW_DATA3_OUT
LCH_ADDR_IN
ICC_DAT
ICC_CLK
ADRA_IN
ADRB_IN
ADRC_IN
SER_DAT2_IN
SER_CK_IN
SER_LD_IN
VR_DATA2_OUT
GND
NC
CN1
CN2
CN3
+9V
+5V
-5V
-4.7V
TP1
E1
E2

IF-879

BOARD NO. 1-685-360-11
LOT NO. 255-
CCU-D50_IF879_011_1

A B C D E F G H

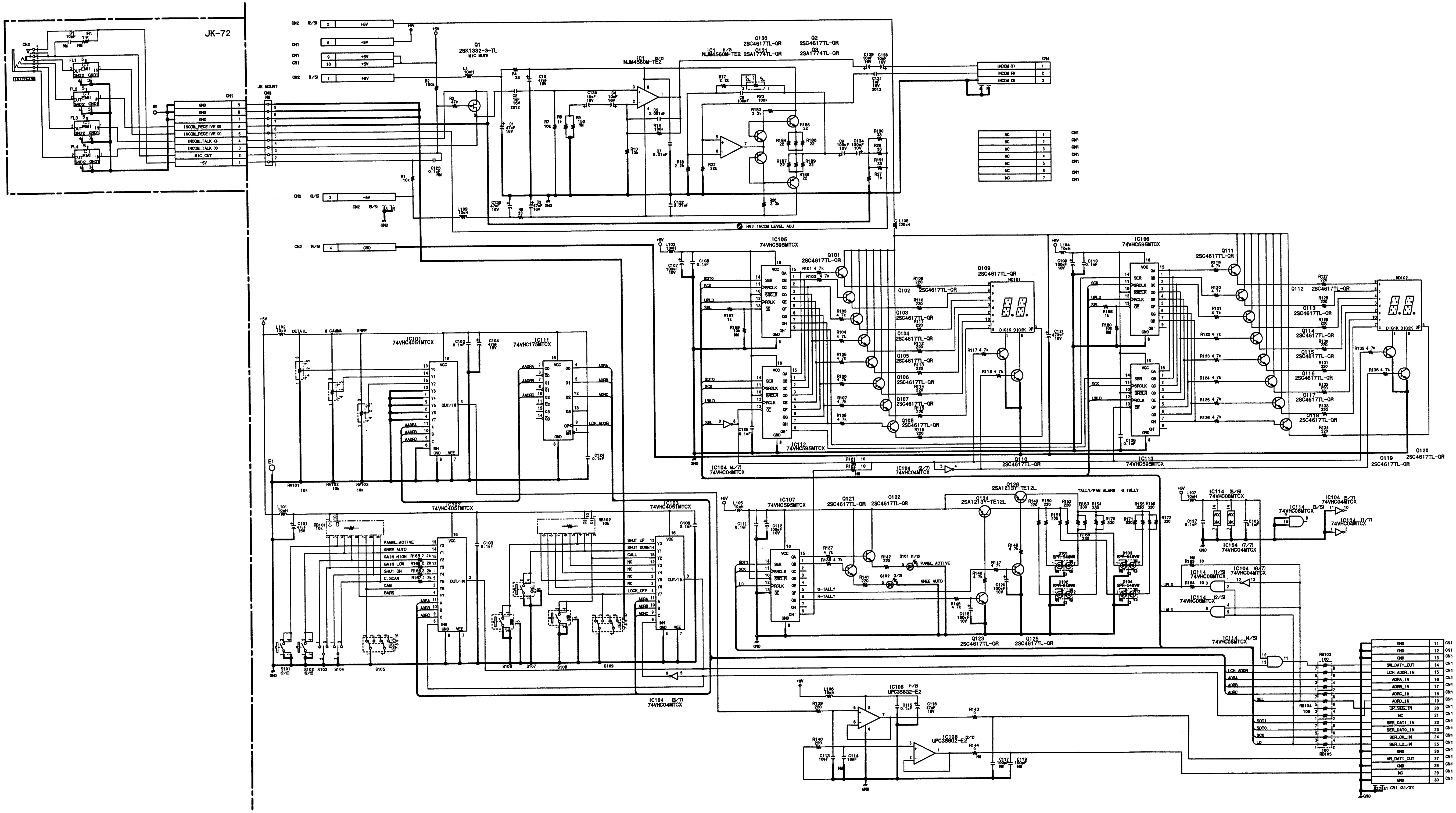
1

2

3

4

5


JK-72
CN1
JK MOUNT
CN3
INCOM_RECEIVE
INCOM_TALK
MIC_CNT
+5V
-5V
+9V
GND
Q1 2SK1332-3-TL MIC MUTE
IC1 NJM4560M-TE2
Q130 2SC4617TL-QR
Q2 2SC4617TL-QR
Q131 2SA1774TL-QR
Q3 2SA1774TL-QR
CN4
INCOM
RV2 : INCOM LEVEL ADJ
IC105 74VHC595MTCX
IC106 74VHC595MTCX
IC112 74VHC595MTCX
IC113 74VHC595MTCX
ND101
ND102
IC101 74VHC4051MTCX
IC111 74VHC175MTCX
DETAIL
M.GAMMA
KNEE
RV101
RV102
RV103
E1
IC102 74VHC4051MTCX
IC103 74VHC4051MTCX
PANEL_ACTIVE
KNEE AUTO
GAIN HIGH
GAIN LOW
SHUT ON
C.SCAN
CAM
BARS
SHUT UP
SHUT DOWN
CALL
LOCK_OFF
S101
S102
S103
S104
S105
S106
S107
S108
S109
IC104 74VHC04MTCX
IC107 74VHC595MTCX
Q121 2SC4617TL-QR
Q122 2SC4617TL-QR
Q126 2SA1213Y-TE12L
Q124 2SA1213Y-TE12L
TALLY/FAN ALARM
G TALLY
G-TALLY
R-TALLY
Q123 2SC4617TL-QR
Q125 2SC4617TL-QR
D101 SPR-54MVW
D102 SPR-54MVW
D103 SPR-54MVW
D104 SPR-54MVW
IC114 74VHC08MTCX
IC108 UPC358G2-E2
LCH_ADDR
ADRA
ADRB
ADRC
SEL
SDT1
SDT0
SCK
LD
GND
SW_DAT1_OUT
LCH_ADDR_IN
ADRA_IN
ADRB_IN
ADRC_IN
ADRD_IN
UP_SEL_IN
NC
SER_DAT1_IN
SER_DAT0_IN
SER_CK_IN
SER_LD_IN
VR_DAT1_OUT
CN1 (31/31)

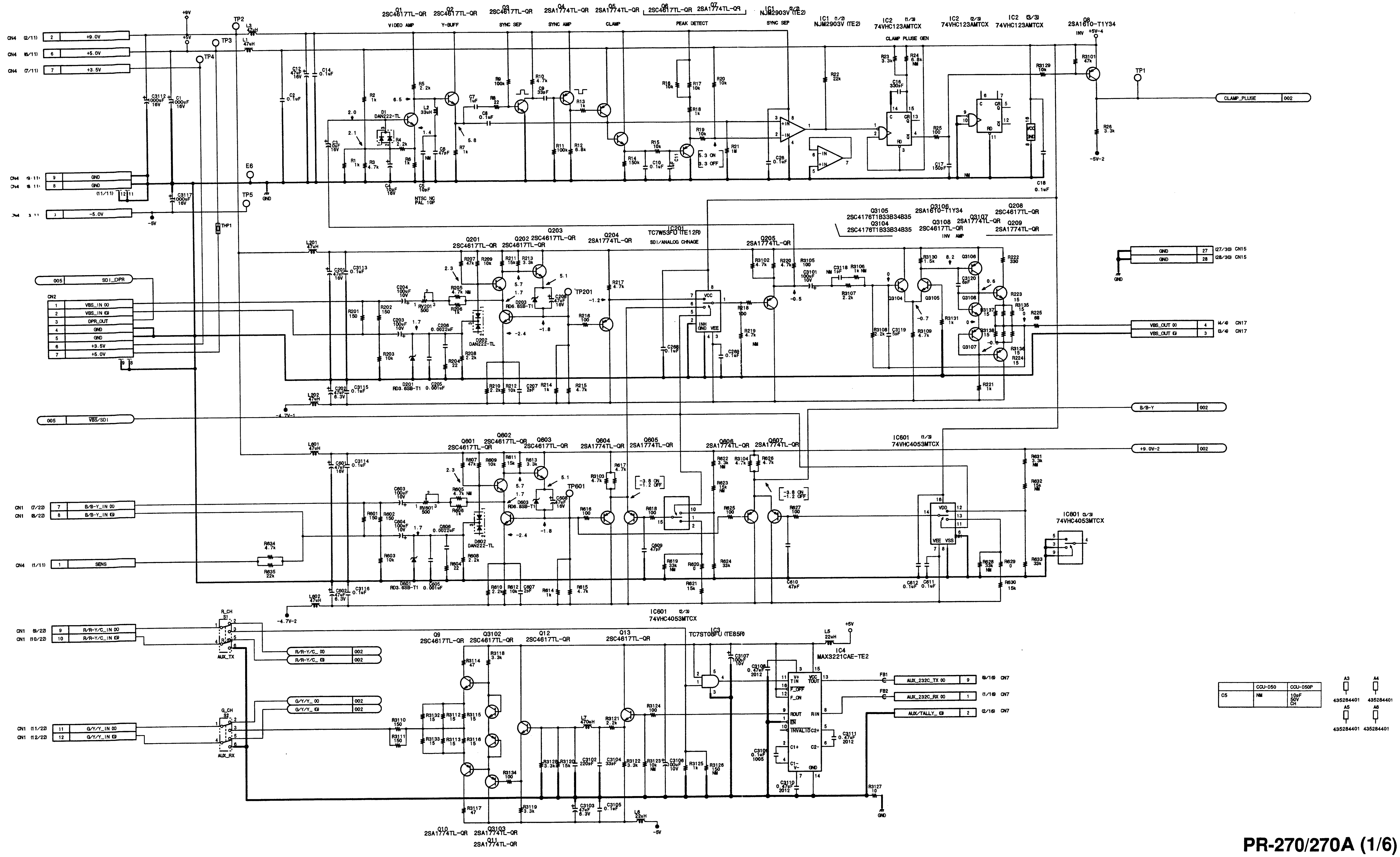
IF-884

BOARD NO. 1-685-361-11
LOT NO. 255-
CCU-D50_IF-884_011_1

JK-72

BOARD NO. 1-685-362-11
LOT NO. 255-
CCU-D50_JK-72_011_1

A | B | C | D | E | F | G | H

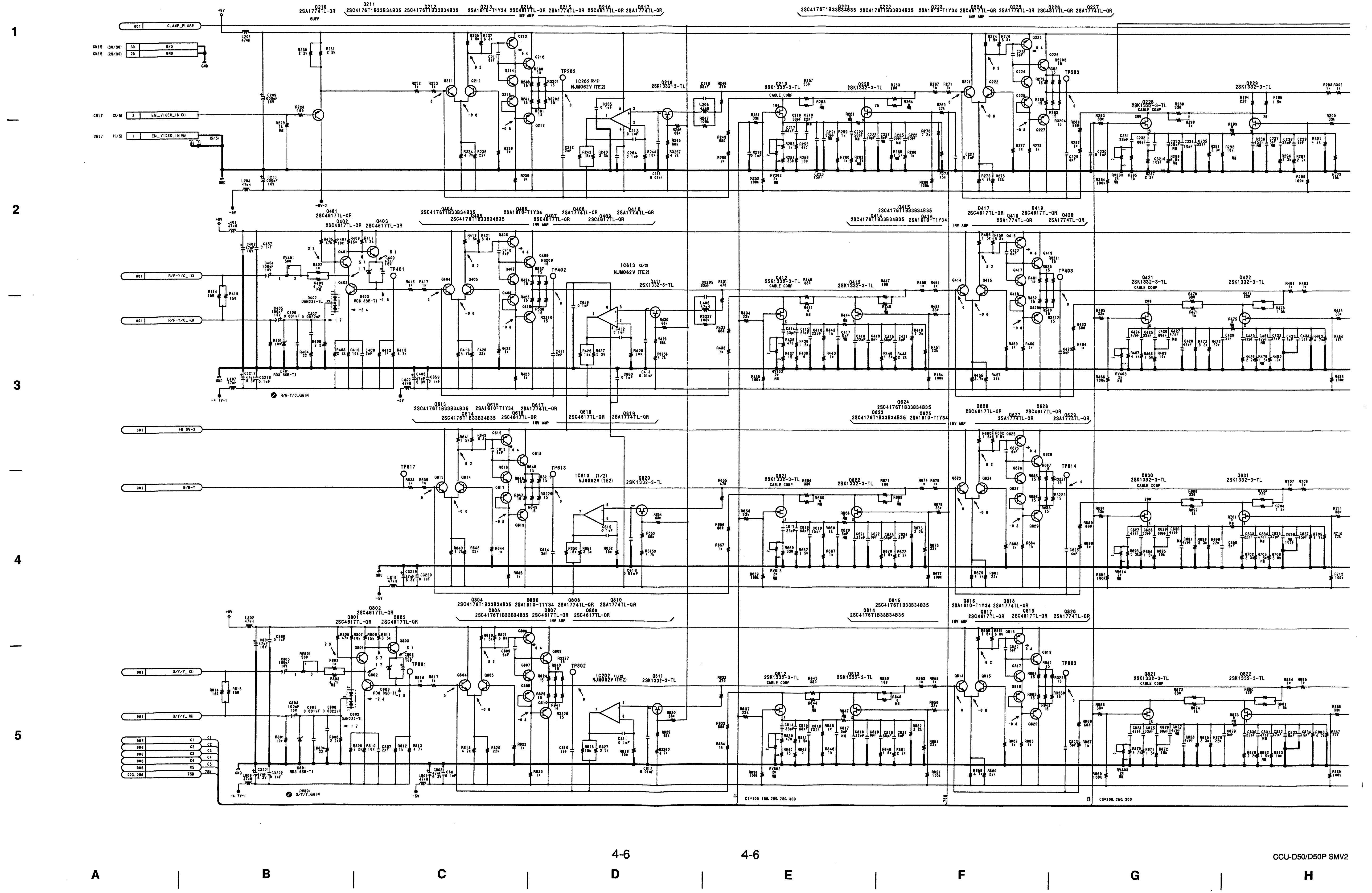

1
2
3
4
5
CN4 (2/11) 2 +9.0V
CN4 (6/11) 6 +5.0V
CN4 (7/11) 7 +3.5V
CN4 (9/11) 9 GND
CN4 (8/11) 8 GND
(11/11) 11
CN4 (3/11) 3 -5.0V
-5V
+9V
+5V
TP2
TP3
TP4
TP5
TP1
E6
GND
L3 47uH
L1 47uH
C3112 1000uF 16V
C1 1000uF 16V
C3117 1000uF 16V
C12 47uF 16V
C14 0.1uF
C2 0.1uF
Q1 2SC4617TL-QR VIDEO AMP
Q2 2SC4617TL-QR Y-BUFF
Q3 2SC4617TL-QR SYNC SEP
Q4 2SA1774TL-QR SYNC AMP
Q5 2SA1774TL-QR CLAMP
Q6 2SC4617TL-QR Q7 2SA1774TL-QR PEAK DETECT
IC1 (2/2) NJM2903V (TE2) SYNC SEP
IC1 (1/2) NJM2903V (TE2)
IC2 (1/3) 74VHC123AMTCX CLAMP PLUSE GEN
IC2 (2/3) 74VHC123AMTCX
IC2 (3/3) 74VHC123AMTCX
Q8 2SA1610-T1Y34 INV
+5V-4
-5V-2
D1 DAN222-TL
L2 33uH
NTSC NC PAL 10P
5.3 ON 3.3 OFF
CLAMP_PLUSE 002
SDI_DPR 005
CN2
1 VBS_IN (+)
2 VBS_IN (-)
3 DPR_OUT
4 GND
5 GND
6 +3.5V
7 +5.0V
THP1
L201 47uH
L202 47uH
-4.7V-1
Q201 2SC4617TL-QR
Q202 2SC4617TL-QR
Q203 2SC4617TL-QR
Q204 2SA1774TL-QR
IC201 TC7W53FU (TE12R) SDI/ANALOG CHNAGE
Q205 2SA1774TL-QR
Q3105 2SC4176T1B33B34B35
Q3104 2SC4176T1B33B34B35
Q3106 2SA1610-T1Y34
Q3108 2SC4617TL-QR
Q3107 2SA1774TL-QR INV AMP
Q208 2SC4617TL-QR
Q209 2SA1774TL-QR
TP201
D201 RD3.6SB-T1
D202 DAN222-TL
D203 RD6.8SB-T1
GND 27 (27/30) CN15
GND 28 (28/30) CN15
VBS_OUT (+) 4 (4/4) CN17
VBS_OUT (-) 3 (3/4) CN17
VBS/SDI 005
B/B-Y 002
+9.0V-2 002
L601 47uH
L602 47uH
-4.7V-2
Q601 2SC4617TL-QR
Q602 2SC4617TL-QR
Q603 2SC4617TL-QR
Q604 2SA1774TL-QR
Q605 2SA1774TL-QR
Q606 2SA1774TL-QR
Q607 2SA1774TL-QR
TP601
D601 RD3.6SB-T1
D602 DAN222-TL
D603 RD6.8SB-T1
-3.8 ON -1.2 OFF
IC601 (1/3) 74VHC4053MTCX
IC601 (2/3) 74VHC4053MTCX
IC601 (3/3) 74VHC4053MTCX
CN1 (7/22) 7 B/B-Y_IN (+)
CN1 (8/22) 8 B/B-Y_IN (-)
CN4 (1/11) 1 SENS
R634 4.7k
R635 22k
R_CH S1 AUX_TX
G_CH S2 AUX_RX
CN1 (9/22) 9 R/R-Y/C_IN (+)
CN1 (10/22) 10 R/R-Y/C_IN (-)
CN1 (11/22) 11 G/Y/Y_IN (+)
CN1 (12/22) 12 G/Y/Y_IN (-)
R/R-Y/C_(+) 002
R/R-Y/C_(-) 002
G/Y/Y_(+) 002
G/Y/Y_(-) 002
Q9 2SC4617TL-QR
Q3102 2SC4617TL-QR
Q12 2SC4617TL-QR
Q13 2SC4617TL-QR
Q10 2SA1774TL-QR
Q3103 2SA1774TL-QR
Q11 2SA1774TL-QR
L7 470uH
L6 22uH
-5V
IC3 TC7S08FU (TE85R)
IC4 MAX3221CAE-TE2
L5 22uH
+5V
FB1
FB2
AUX_232C_TX (+) 9 (9/16) CN7
AUX_232C_RX (+) 1 (1/16) CN7
AUX/TALLY_(-) 2 (2/16) CN7
R3127 10
GND
A3
A4
A5
A6
435284401
435284401
435284401
435284401

	CCU-D50	CCU-D50P
C5	NM	10pF 50V CH

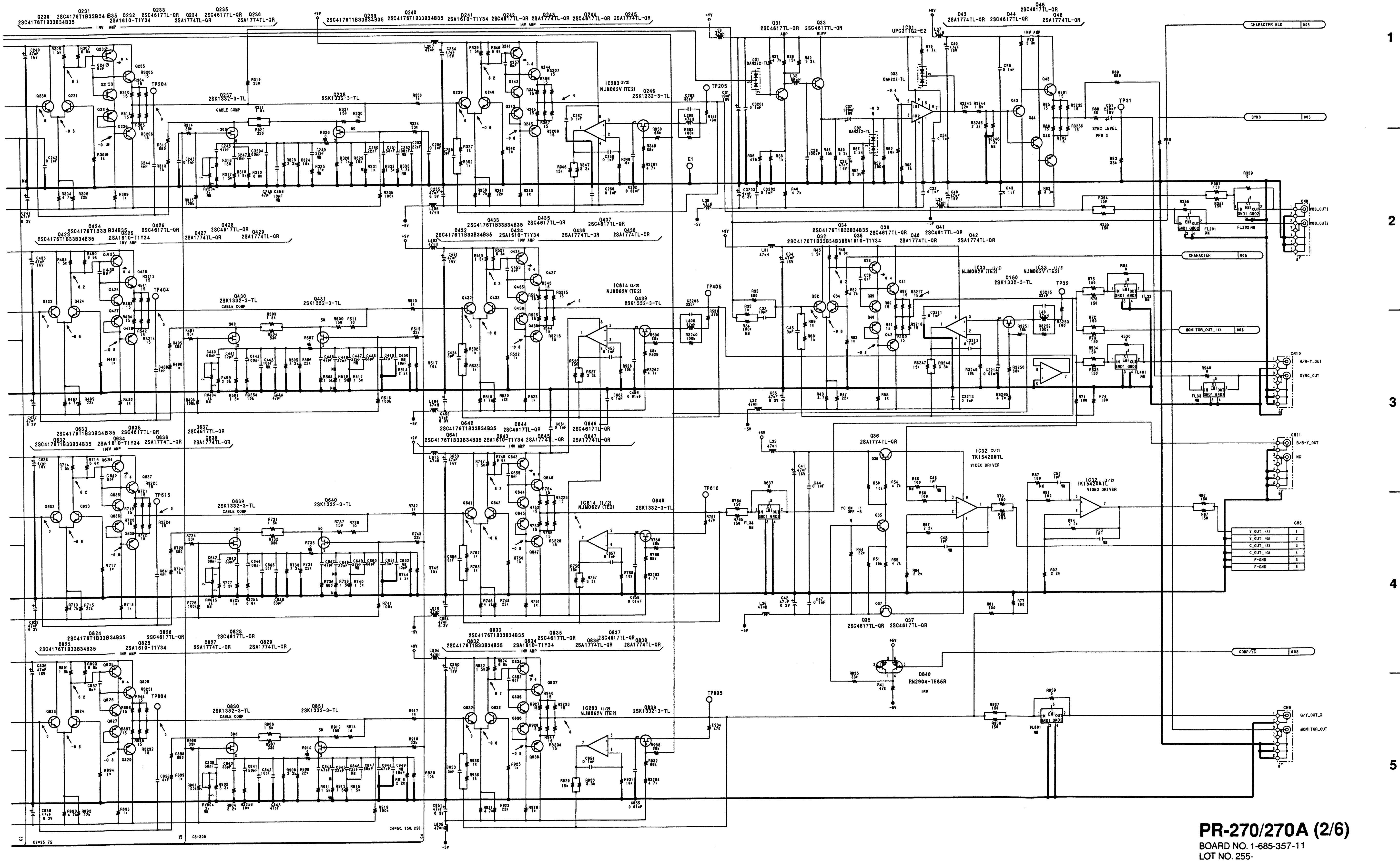
PR-270/270A (1/6)

BOARD NO. 1-685-357-11
LOT NO. 255-
CCU-D50_PR-270_011_1

PR-270/270A (2/6)


1
2
3
4
5
A
B
C
D
E
F
G
H
CLAMP_PLUSE
EN_VIDEO_IN (X)
EN_VIDEO_IN (G)
R/R-Y/C_(X)
R/R-Y/C_(G)
+9 8V-2
B/B-Y
G/Y/Y_(X)
G/Y/Y_(G)
IC202 (2/2) NJM062V (TE2)
IC613 (2/2) NJM062V (TE2)
IC613 (1/2) NJM062V (TE2)
IC202 (1/2) NJM062V (TE2)
TP202
TP203
TP401
TP402
TP403
TP617
TP613
TP614
TP801
TP802
TP803
INV AMP
CABLE COMP
BUFF
R/R-Y/C_GAIN
G/Y/Y_GAIN
C1=100 150, 200, 250, 300
C3=200, 250, 300

PR-270/270A (2/6)

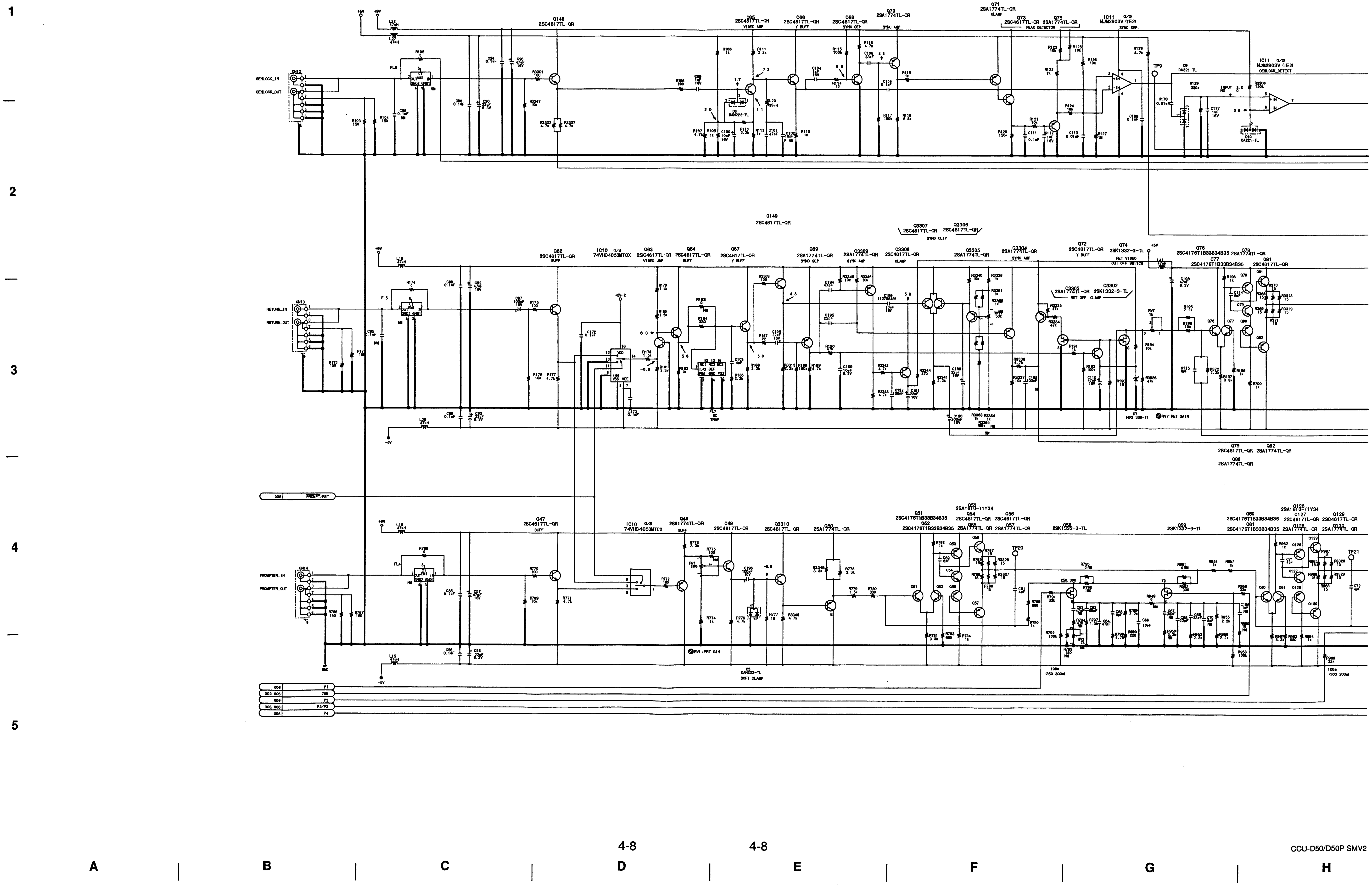

INV AMP
CABLE COMP
IC203 (2/2) NJM062V (TE2)
IC614 (2/2) NJM062V (TE2)
IC614 (1/2) NJM062V (TE2)
IC203 (1/2) NJM062V (TE2)
IC31 UPC3110G2-E2
IC33 (2/2) NJM062V (TE2)
IC33 (1/2) NJM062V (TE2)
IC32 (2/2) TK15420MTL VIDEO DRIVER
IC32 (1/2) TK15420MTL VIDEO DRIVER
Q840 RN2904-TE85R
SYNC LEVEL
TP204
TP205
TP31
TP404
TP405
TP32
TP615
TP616
TP804
TP805
E1
CHARACTER_BLK
SYNC
CHARACTER
MONITOR_OUT_(X)
COMP/TC
WBS_OUT1
WBS_OUT2
R/R-Y_OUT
SYNC_OUT
B/B-Y_OUT
NC
G/Y_OUT_X
MONITOR_OUT
CN5
Y_OUT_(X) 1
Y_OUT_(G) 2
C_OUT_(X) 3
C_OUT_(G) 4
F-GND 5
F-GND 6
1
2
3
4
5

PR-270/270A (2/6)

BOARD NO. 1-685-357-11
LOT NO. 255-
CCU-D50_PR-270_011_2

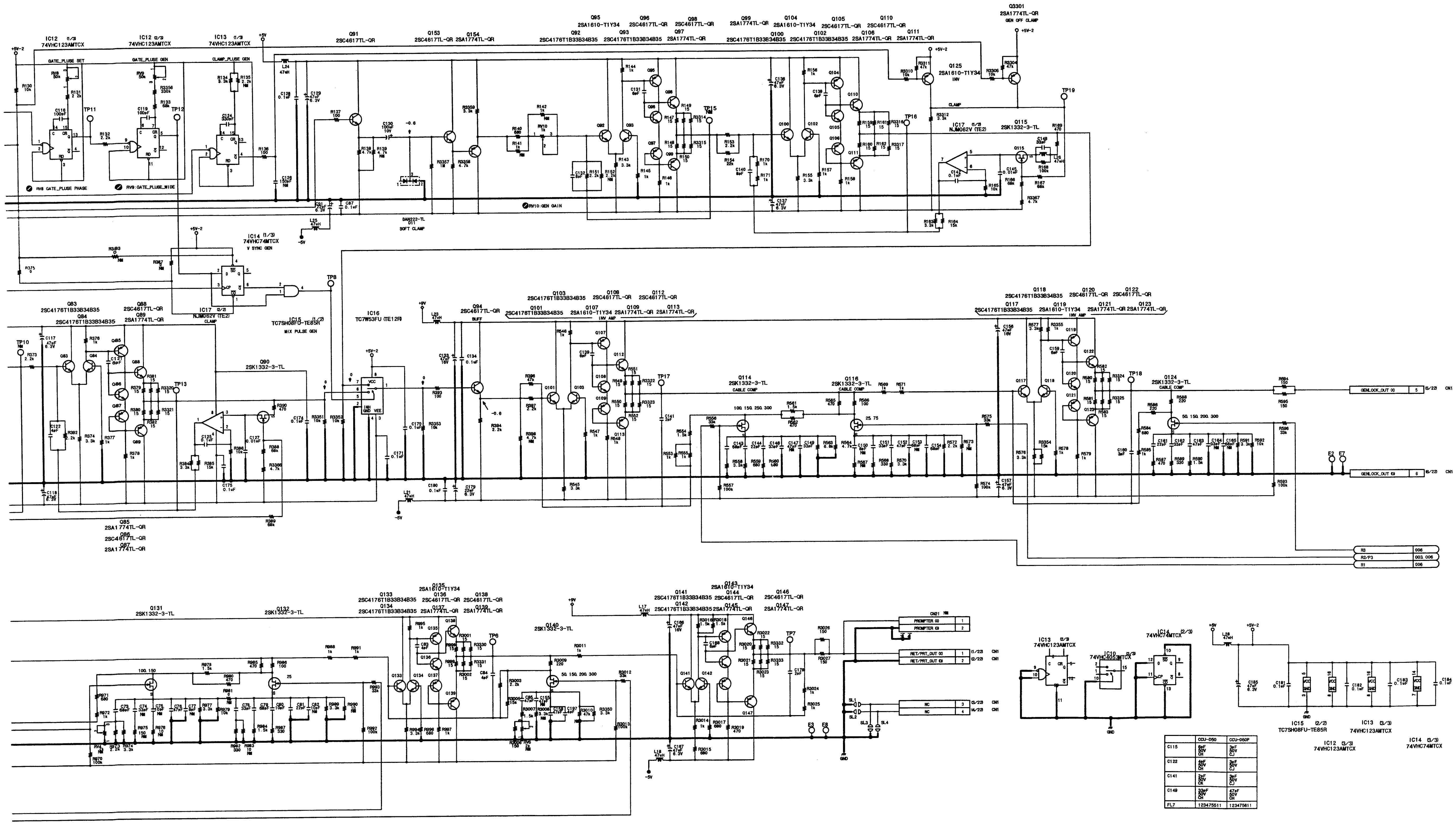
4-7

PR-270/270A (3/6)


1
2
3
4
5
A
B
C
D
E
F
G
H
GENLOCK_IN
GENLOCK_OUT
CN12
Q148
2SC4617TL-QR
Q65
2SC4617TL-QR
VIDEO AMP
Q66
2SC4617TL-QR
Y BUFF
Q68
2SC4617TL-QR
SYNC SEP
Q70
2SA1774TL-QR
SYNC AMP
Q71
2SA1774TL-QR
CLAMP
Q73
2SC4617TL-QR
Q75
2SA1774TL-QR
PEAK DETECTOR
IC11
NJM2903V (TE2)
SYNC SEP
TP9
IC11
NJM2903V (TE2)
GENLOCK_DETECT
D9
DA221-TL
D10
DA221-TL
D8
DA222-TL
RETURN_IN
RETURN_OUT
CN13
Q149
2SC4617TL-QR
Q62
2SC4617TL-QR
BUFF
IC10
74VHC4053MTCX
Q63
2SC4617TL-QR
VIDEO AMP
Q64
2SC4617TL-QR
BUFF
Q67
2SC4617TL-QR
Y BUFF
Q69
2SA1774TL-QR
SYNC SEP.
Q3309
2SA1774TL-QR
SYNC AMP
Q3308
2SC4617TL-QR
CLAMP
Q3307
2SC4617TL-QR
Q3306
2SC4617TL-QR
SYNC CLIP
Q3305
2SA1774TL-QR
Q3304
2SA1774TL-QR
SYNC AMP
Q72
2SC4617TL-QR
Y BUFF
Q74
2SK1332-3-TL
RET VIDEO
OUT OFF SWITCH
Q3303
2SA1774TL-QR
Q3302
2SK1332-3-TL
RET OFF CLAMP
Q76
2SC4176T1B3B4B35
Q77
2SC4176T1B3B4B35
Q78
2SA1774TL-QR
Q81
2SC4617TL-QR
Q79
2SC4617TL-QR
Q82
2SA1774TL-QR
Q80
2SA1774TL-QR
FL5
FL6
FL7
SC TRAP
RV7:RET GAIN
005
PROMPT/RET
PROMPTER_IN
PROMPTER_OUT
CN14
FL4
Q47
2SC4617TL-QR
BUFF
IC10
74VHC4053MTCX
Q48
2SA1774TL-QR
BUFF
Q49
2SC4617TL-QR
Q3310
2SC4617TL-QR
Q50
2SA1774TL-QR
Q51
2SC4176T1B3B4B35
Q52
2SC4176T1B3B4B35
Q53
2SA1610-T1Y34
Q54
2SC4617TL-QR
Q55
2SA1774TL-QR
Q56
2SC4617TL-QR
Q57
2SA1774TL-QR
Q58
2SK1332-3-TL
Q59
2SK1332-3-TL
Q60
2SC4176T1B3B4B35
Q61
2SC4176T1B3B4B35
Q126
2SA1610-T1Y34
Q127
2SC4617TL-QR
Q128
2SA1774TL-QR
Q129
2SC4617TL-QR
Q130
2SA1774TL-QR
TP20
TP21
RV1:PRT GAIN
D5
DA222-TL
SOFT CLAMP
+5V
+9V
-5V
GND
006
002, 006
006
003, 006
006
P1
75N
P2
P2/P3
P4

4-8

PR-270/270A (3/6)


IC12 (1/3) 74VHC123AMTCX
GATE_PLUSE SET
IC12 (2/3) 74VHC123AMTCX
GATE_PLUSE GEN
IC13 (1/3) 74VHC123AMTCX
CLAMP_PLUSE GEN
RV8 GATE_PLUSE PHASE
RV9:GATE_PLUSE_WIDE
TP11
TP12
Q91 2SC4617TL-QR
Q153 2SC4617TL-QR
Q154 2SA1774TL-QR
Q95 2SA1610-T1Y34
Q96 2SC4617TL-QR
Q98 2SC4617TL-QR
Q92 2SC4176T1B33B34B35
Q93 2SC4176T1B33B34B35
Q97 2SA1774TL-QR
Q99 2SA1774TL-QR
Q104 2SA1610-T1Y34
Q105 2SC4617TL-QR
Q110 2SC4617TL-QR
Q100 2SC4176T1B33B34B35
Q102 2SC4176T1B33B34B35
Q106 2SA1774TL-QR
Q111 2SA1774TL-QR
Q3301 2SA1774TL-QR GEN OFF CLAMP
Q125 2SA1610-T1Y34 INV
IC17 (1/2) NJM062V (TE2)
Q115 2SK1332-3-TL
TP15
TP16
TP19
CLAMP
D11 SOFT CLAMP
RV10:GEN GAIN
IC14 (1/3) 74VHC74MTCX V SYNC GEN
IC17 (2/2) NJM062V (TE2) CLAMP
IC15 (1/2) TC7SH08FU-TE85R MIX PULSE GEN
TP8
IC16 TC7W53FU (TE12R)
Q83 2SC4176T1B33B34B35
Q84 2SC4176T1B33B34B35
Q88 2SC4617TL-QR
Q89 2SA1774TL-QR
Q90 2SK1332-3-TL
Q94 2SC4617TL-QR BUFF
Q85 2SA1774TL-QR
Q86 2SC4617TL-QR
Q87 2SA1774TL-QR
TP10
TP13
Q101 2SC4176T1B33B34B35
Q103 2SC4176T1B33B34B35
Q107 2SA1610-T1Y34
Q108 2SC4617TL-QR
Q109 2SA1774TL-QR
Q112 2SC4617TL-QR
Q113 2SA1774TL-QR
INV AMP
TP17
Q114 2SK1332-3-TL CABLE COMP
Q116 2SK1332-3-TL CABLE COMP
Q117 2SC4176T1B33B34B35
Q118 2SC4176T1B33B34B35
Q119 2SA1610-T1Y34
Q120 2SC4617TL-QR
Q121 2SA1774TL-QR
Q122 2SC4617TL-QR
Q123 2SA1774TL-QR
INV AMP
TP18
Q124 2SK1332-3-TL CABLE COMP
GENLOCK_OUT (X) 5 (6/22) CN1
GENLOCK_OUT (G) 6 (6/22) CN1
E2
E7
R3 006
R2/P3 003, 006
R1 006
Q131 2SK1332-3-TL
Q132 2SK1332-3-TL
Q133 2SC4176T1B33B34B35
Q134 2SC4176T1B33B34B35
Q135 2SA1610-T1Y34
Q136 2SC4617TL-QR
Q137 2SA1774TL-QR
Q138 2SC4617TL-QR
Q139 2SA1774TL-QR
TP6
Q140 2SK1332-3-TL
Q141 2SC4176T1B33B34B35
Q142 2SC4176T1B33B34B35
Q143 2SA1610-T1Y34
Q144 2SC4617TL-QR
Q145 2SA1774TL-QR
Q146 2SC4617TL-QR
Q147 2SA1774TL-QR
TP7
CN21
PROMPTER (X) 1
PROMPTER (G) 2
RET/PRT_OUT (X) 1 (1/22) CN1
RET/PRT_OUT (G) 2 (2/22) CN1
NC 3 (3/22) CN1
NC 4 (4/22) CN1
SL1
SL2
SL3
SL4
E3
E8
GND
IC13 (2/3) 74VHC123AMTCX
IC10 (2/3) 74VHC4053MTCX
IC14 (2/3) 74VHC74MTCX
IC15 (2/2) TC7SH08FU-TE85R
IC13 (3/3) 74VHC123AMTCX
IC12 (3/3) 74VHC123AMTCX
IC14 (3/3) 74VHC74MTCX
+5V
+5V-2
-5V
1
2
3
4
5
I
J
K
L
M
N
O
P

	CCU-D50	CCU-D50P
C115	6pF 50V CH	3pF 50V CJ
C122	4pF 50V CH	3pF 50V CJ
C141	2pF 50V CK	3pF 50V CJ
C149	33pF 50V CH	47pF 50V CH
FL7	123475511	123475611

PR-270/270A (3/6)

BOARD NO. 1-685-357-11
LOT NO. 255-
CCU-D50_PR-270_011_3

4-9

PR-270/270A (4/6)

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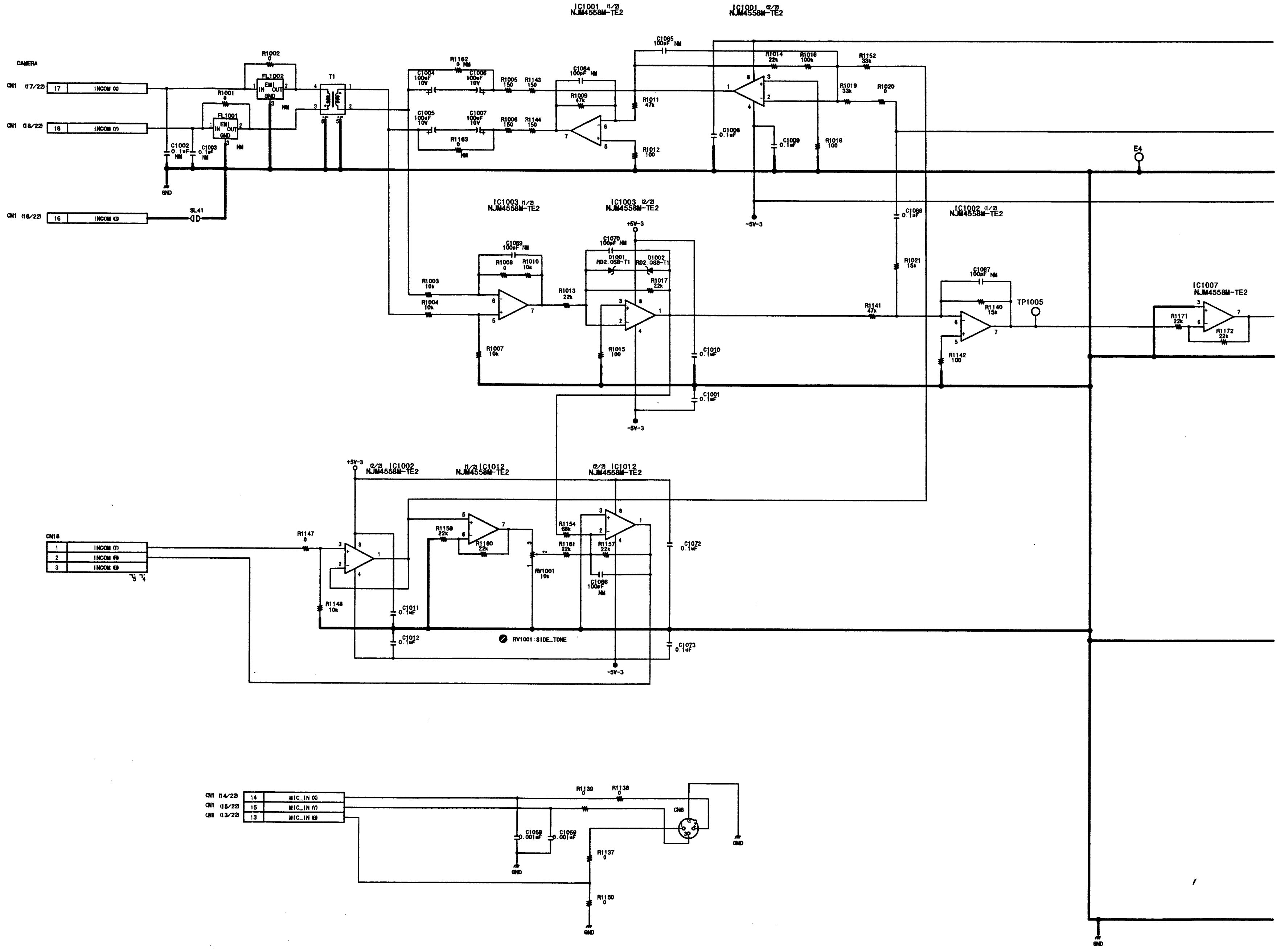
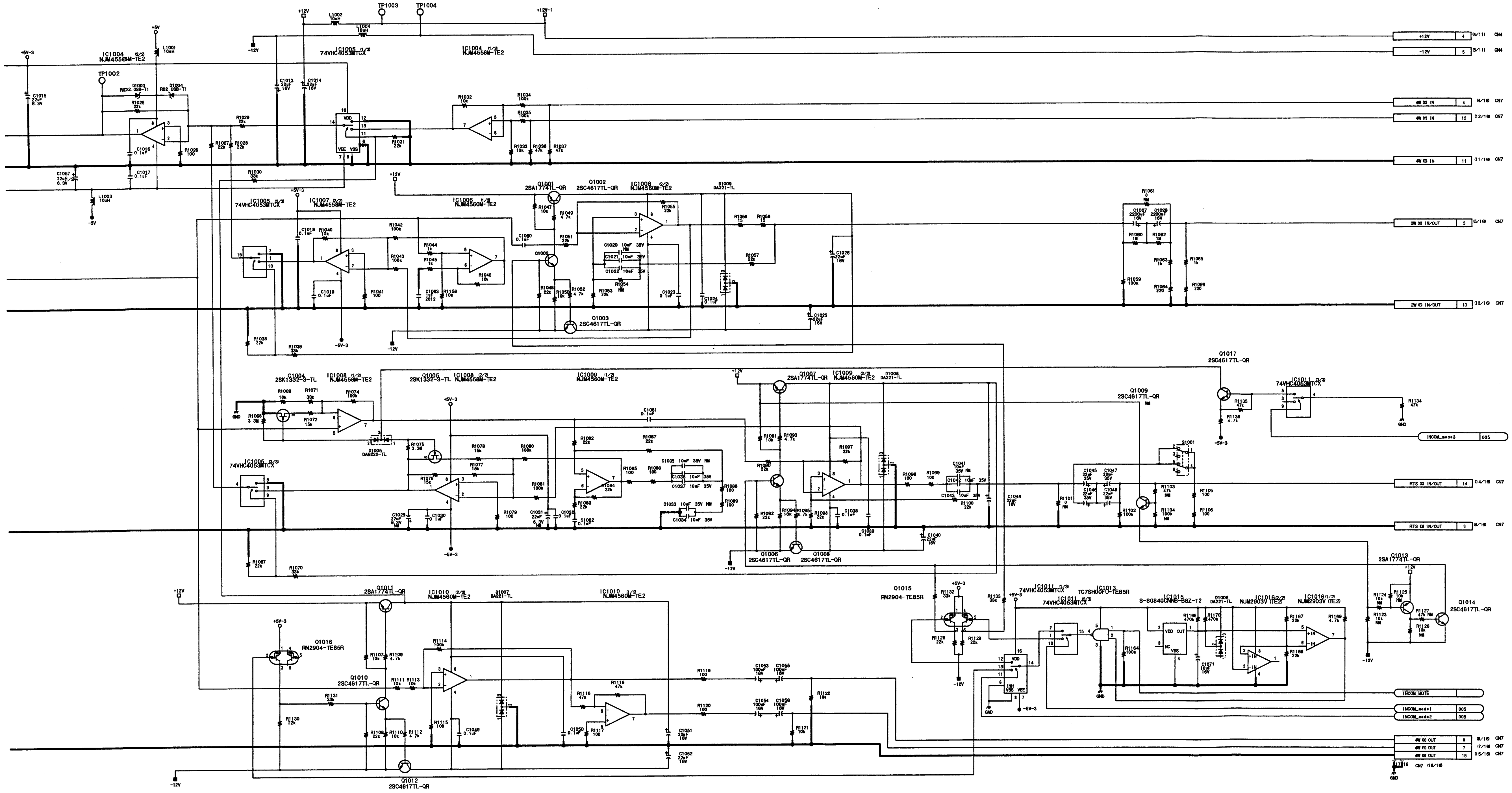

CAMERA
CN1 (17/22) 17 INCOM (X)
CN1 (18/22) 18 INCOM (Y)
CN1 (16/22) 16 INCOM (G)
R1002 0
FL1002 EMI IN OUT GND
R1001 0
FL1001 EMI IN OUT GND
NM
C1002 0.1uF NM
C1003 0.1uF NM
GND
SL41
T1
IC1001 (1/2) NJM4558M-TE2
IC1001 (2/2) NJM4558M-TE2
R1162 0 NM
C1004 100uF 10V
C1006 100uF 10V
C1005 100uF 10V
C1007 100uF 10V
R1163 0 NM
R1005 150
R1143 150
R1006 150
R1144 150
C1064 100pF NM
R1009 47k
C1065 100pF NM
R1011 47k
R1012 100
R1014 22k
R1016 100k
R1152 33k
R1019 33k
R1020 0
C1008 0.1uF
C1009 0.1uF
R1018 100
-5V-3
E4
IC1003 (1/2) NJM4558M-TE2
IC1003 (2/2) NJM4558M-TE2
+5V-3
C1069 100pF NM
R1008 0
R1010 10k
C1070 100pF NM
D1001 RD2.0SB-T1
D1002 RD2.0SB-T1
R1017 22k
R1003 10k
R1004 10k
R1013 22k
R1007 10k
R1015 100
C1010 0.1uF
C1001 0.1uF
C1068 0.1uF
R1021 15k
IC1002 (1/2) NJM4558M-TE2
R1141 47k
C1067 100pF NM
R1140 15k
TP1005
R1142 100
IC1007 NJM4558M-TE2
R1171 22k
R1172 22k
CN18
1 INCOM (T)
2 INCOM (R)
3 INCOM (G)
5 4
R1147 0
R1148 10k
(2/2) IC1002 NJM4558M-TE2
(1/2) IC1012 NJM4558M-TE2
(2/2) IC1012 NJM4558M-TE2
R1159 22k
R1160 22k
RV1001 10k
R1154 68k
R1161 22k
R1157 22k
C1066 100pF NM
C1011 0.1uF
C1012 0.1uF
C1072 0.1uF
C1073 0.1uF
RV1001 : SIDE_TONE
CN1 (14/22) 14 MIC_IN (X)
CN1 (15/22) 15 MIC_IN (Y)
CN1 (13/22) 13 MIC_IN (G)
R1139 0
R1138 0
CN6
C1058 0.001uF
C1059 0.001uF
R1137 0
R1150 0
GND

PR-270/270A (4/6)


+12V
-12V
+12V-1
TP1002
TP1003
TP1004
IC1004 2/2 NJM4558M-TE2
IC1004 1/2 NJM4558M-TE2
IC1005 1/3 74VHC4053MTCX
IC1005 2/3 74VHC4053MTCX
IC1005 3/3 74VHC4053MTCX
IC1006 1/2 NJM4560M-TE2
IC1006 2/2 NJM4560M-TE2
IC1007 2/2 NJM4558M-TE2
IC1008 1/2 NJM4558M-TE2
IC1008 2/2 NJM4558M-TE2
IC1009 1/2 NJM4560M-TE2
IC1009 2/2 NJM4560M-TE2
IC1010 1/2 NJM4560M-TE2
IC1010 2/2 NJM4560M-TE2
IC1011 1/3 74VHC4053MTCX
IC1011 2/3 74VHC4053MTCX
IC1011 3/3 74VHC4053MTCX
IC1013 TC7SH00FU-TE85R
IC1015 S-80840CNNB-B8Z-T2
IC1016 1/2 NJM2903V (TE2)
IC1016 2/2 NJM2903V (TE2)
Q1001 2SA1774TL-QR
Q1002 2SC4617TL-QR
Q1003 2SC4617TL-QR
Q1004 2SK1332-3-TL
Q1005 2SK1332-3-TL
Q1006 2SC4617TL-QR
Q1007 2SA1774TL-QR
Q1008 2SC4617TL-QR
Q1009 2SC4617TL-QR
Q1010 2SC4617TL-QR
Q1011 2SA1774TL-QR
Q1012 2SC4617TL-QR
Q1013 2SA1774TL-QR
Q1014 2SC4617TL-QR
Q1015 RN2904-TE85R
Q1016 RN2904-TE85R
Q1017 2SC4617TL-QR
D1005 DA222-TL
D1006 DA221-TL
D1007 DA221-TL
D1008 DA221-TL
D1009 DA221-TL
S1001
+12V 4 (4/11) CN4
-12V 5 (5/11) CN4
4W (X) IN 4 (4/16) CN7
4W (Y) IN 12 (12/16) CN7
4W (G) IN 11 (11/16) CN7
2W (X) IN/OUT 5 (5/16) CN7
2W (G) IN/OUT 13 (13/16) CN7
INCOM_mode3 005
RTS (X) IN/OUT 14 (14/16) CN7
RTS (G) IN/OUT 6 (6/16) CN7
INCOM_MUTE
INCOM_mode1 005
INCOM_mode2 005
4W (X) OUT 8 (8/16) CN7
4W (Y) OUT 7 (7/16) CN7
4W (G) OUT 15 (15/16) CN7
17 16 CN7 (16/16)
GND

INCOM SYSTEM	mode1	mode2	mode3
2W	H	-	-
4W	L	H	-
RTS	L	L	H
CLEARCOM	L	L	L

*1 - = DON'T CARE

1
2
3
4
5

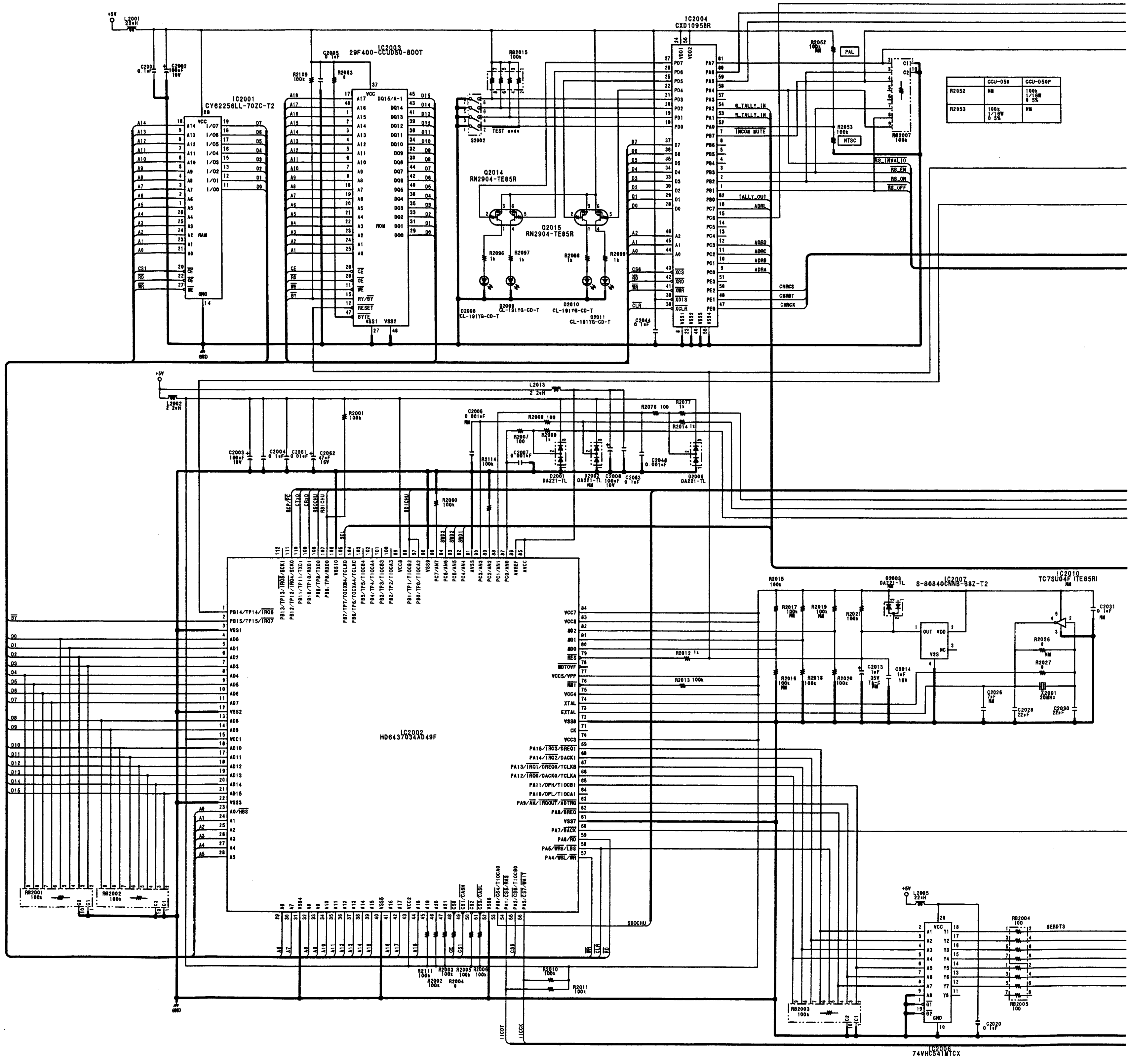
PR-270/270A (4/6)

BOARD NO. 1-685-357-11
LOT NO. 255-
CCU-D50_PR-270_011_4

4-11

I | J | K | L | M | N | O | P

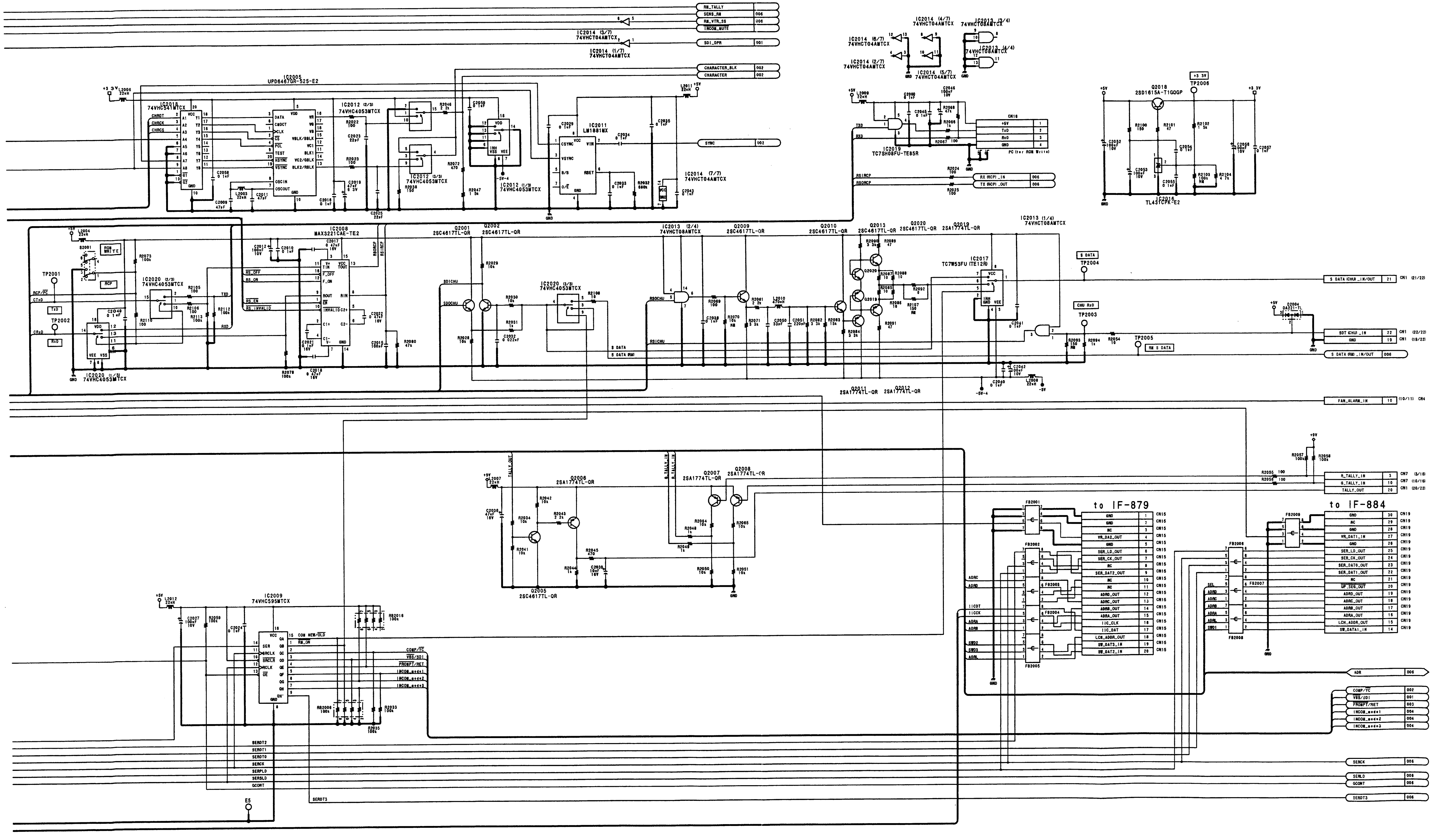
PR-270/270A (5/6)


1
2
3
4
5
IC2001
CY62256LL-70ZC-T2
IC2003
29F400-CCUD50-BOOT
IC2004
CXD1095BR
Q2014
RN2904-TE85R
Q2015
RN2904-TE85R
S2002
TEST mode
D2008
CL-191YG-CD-T
D2009
CL-191YG-CD-T
D2010
CL-191YG-CD-T
D2011
CL-191YG-CD-T
PAL
NTSC
R_TALLY_IN
G_TALLY_IN
INCOM MUTE
TALLY_OUT
RS_INVALID
RS_EN
RS_ON
RS_OFF
IC2002
HD6437034AD49F
IC2007
S-80840CNNB-B8Z-T2
IC2010
TC7SU04F (TE85R)
X2001
20MHz
IC2006
74VHC541MTCX
+5V
GND

	CCU-D50	CCU-D50P
R2052	NM	100k 1/16W 0 5%
R2053	100k 1/16W 0 5%	NM

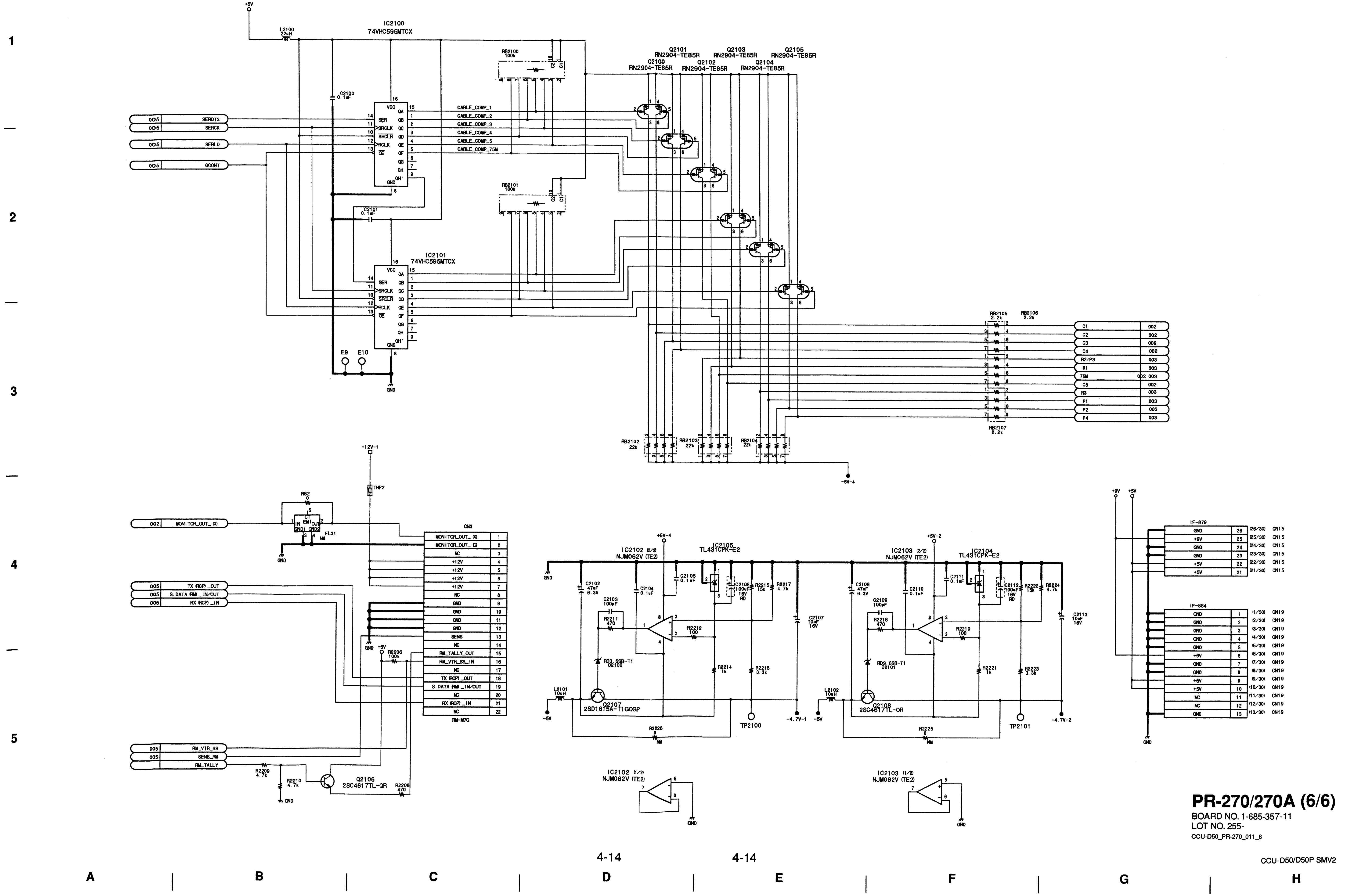
4-12

A | B | C | D | E | F | G | H


1
2
3
4
5
IC2005 UPD6467GR-525-E2
IC2018 74VHC541MTCX
IC2012 74VHC4053MTCX
IC2011 LM1881MX
IC2014 74VHCT04AMTCX
IC2013 74VHCT08AMTCX
IC2019 TC7SH08FU-TE85R
Q2018 2SD1615A-T1GQGP
TP2006
IC2016 TL431CPK-E2
IC2008 MAX3221CAE-TE2
IC2020 74VHC4053MTCX
Q2001 2SC4617TL-QR
Q2002 2SC4617TL-QR
Q2009 2SC4617TL-QR
Q2010 2SC4617TL-QR
Q2013 2SC4617TL-QR
Q2020 2SC4617TL-QR
Q2019 2SA1774TL-QR
Q2011 2SA1774TL-QR
Q2012 2SA1774TL-QR
IC2017 TC7W53FU (TE12R)
TP2001
TP2002
TP2003
TP2004
TP2005
Q2006 2SA1774TL-QR
Q2005 2SC4617TL-QR
Q2007 2SA1774TL-QR
Q2008 2SA1774TL-QR
IC2009 74VHC595MTCX
E5
RM_TALLY
SENS_RM
RM_VTR_SS
INCOM_MUTE
SDI_OPR
CHARACTER_BLK
CHARACTER
SYNC
RX (RCP)_IN
TX (RCP)_OUT
CN16
PC (for ROM Write)
S DATA (CHU)_IN/OUT
SDI (CHU)_IN
S DATA (RM)_IN/OUT
FAN_ALARM_IN
R_TALLY_IN
G_TALLY_IN
TALLY_OUT
to IF-879
to IF-884
FB2001
FB2002
FB2003
FB2004
FB2005
FB2006
FB2007
FB2008
FB2009
ADR
COMP/YC
VBS/SDI
PROMPT/RET
INCOM_mode1
INCOM_mode2
INCOM_mode3
SERCK
SERLD
GCONT
SERDT3
I
J
K
L
M
N
O
P

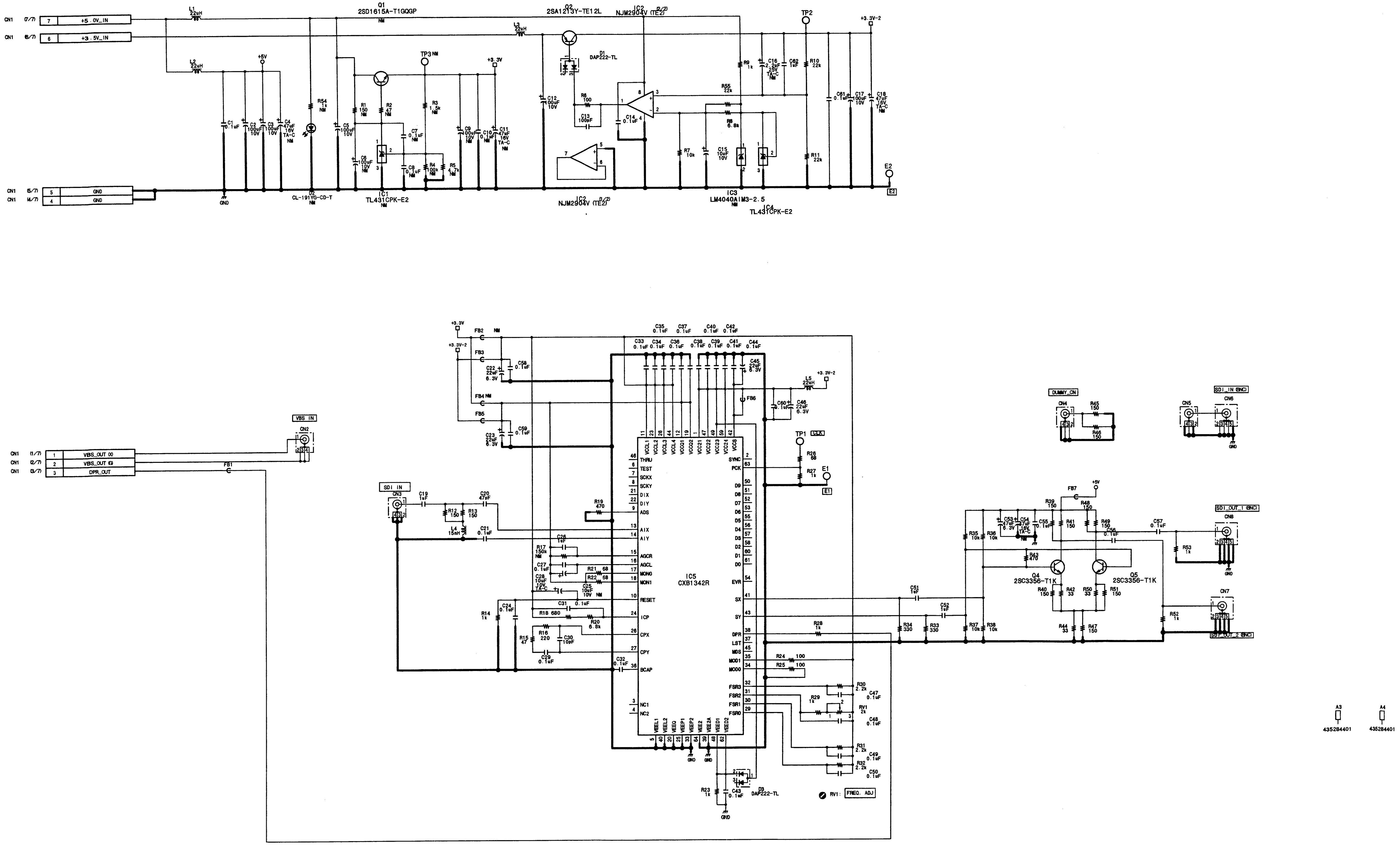
PR-270/270A (5/6)

BOARD NO. 1-685-357-11
LOT NO. 255-
CCU-D50_PR-270_011_5


IC2100
74VHC595MTCX
IC2101
74VHC595MTCX
L2100
22uH
+5V
C2100
0.1uF
C2101
0.1uF
RB2100
100k
RB2101
100k
SERDT3
SERCK
SERLD
GCONT
CABLE_COMP_1
CABLE_COMP_2
CABLE_COMP_3
CABLE_COMP_4
CABLE_COMP_5
CABLE_COMP_75M
Q2100
Q2101
Q2102
Q2103
Q2104
Q2105
RN2904-TE85R
RB2102
22k
RB2103
22k
RB2104
22k
RB2105
2.2k
RB2106
2.2k
RB2107
2.2k
-5V-4
C1
C2
C3
C4
R2/P3
R1
75M
C5
R3
P1
P2
P4
E9
E10
GND
+12V-1
THP2
RB2
FL31
MONITOR_OUT_00
CN3
MONITOR_OUT_00
MONITOR_OUT_G1
NC
+12V
GND
SENS
RM_TALLY_OUT
RM_VTR_SS_IN
TX (RCP) _OUT
S.DATA (RM) _IN/OUT
RX (RCP) _IN
RM-M7G
R2206
100k
RM_VTR_SS
SENS_RM
RM_TALLY
R2209
4.7k
R2210
4.7k
Q2106
2SC4617TL-QR
R2208
470
IC2102 (2/2)
NJM062V (TE2)
IC2105
TL431CPK-E2
+5V-4
C2102
47uF
6.3V
C2103
100pF
C2104
0.1uF
C2105
0.1uF
C2106
100uF
16V
C2107
10uF
16V
R2211
470
R2212
100
R2214
1k
R2215
15k
R2216
3.3k
R2217
4.7k
RD3.6SB-T1
D2100
L2101
10uH
-5V
Q2107
2SD1615A-T1GQGP
R2226
0
TP2100
-4.7V-1
IC2103 (2/2)
NJM062V (TE2)
IC2104
TL431CPK-E2
+5V-2
C2108
47uF
6.3V
C2109
100pF
C2110
0.1uF
C2111
0.1uF
C2112
100uF
16V
C2113
10uF
16V
R2218
470
R2219
100
R2221
1k
R2222
15k
R2223
3.3k
R2224
4.7k
RD3.6SB-T1
D2101
L2102
10uH
Q2108
2SC4617TL-QR
R2225
0
TP2101
-4.7V-2
IC2102 (1/2)
NJM062V (TE2)
IC2103 (1/2)
NJM062V (TE2)
+9V
+5V
IF-879
CN15
IF-884
CN19
1
2
3
4
5
A
B
C
D
E
F
G
H

PR-270/270A (6/6)

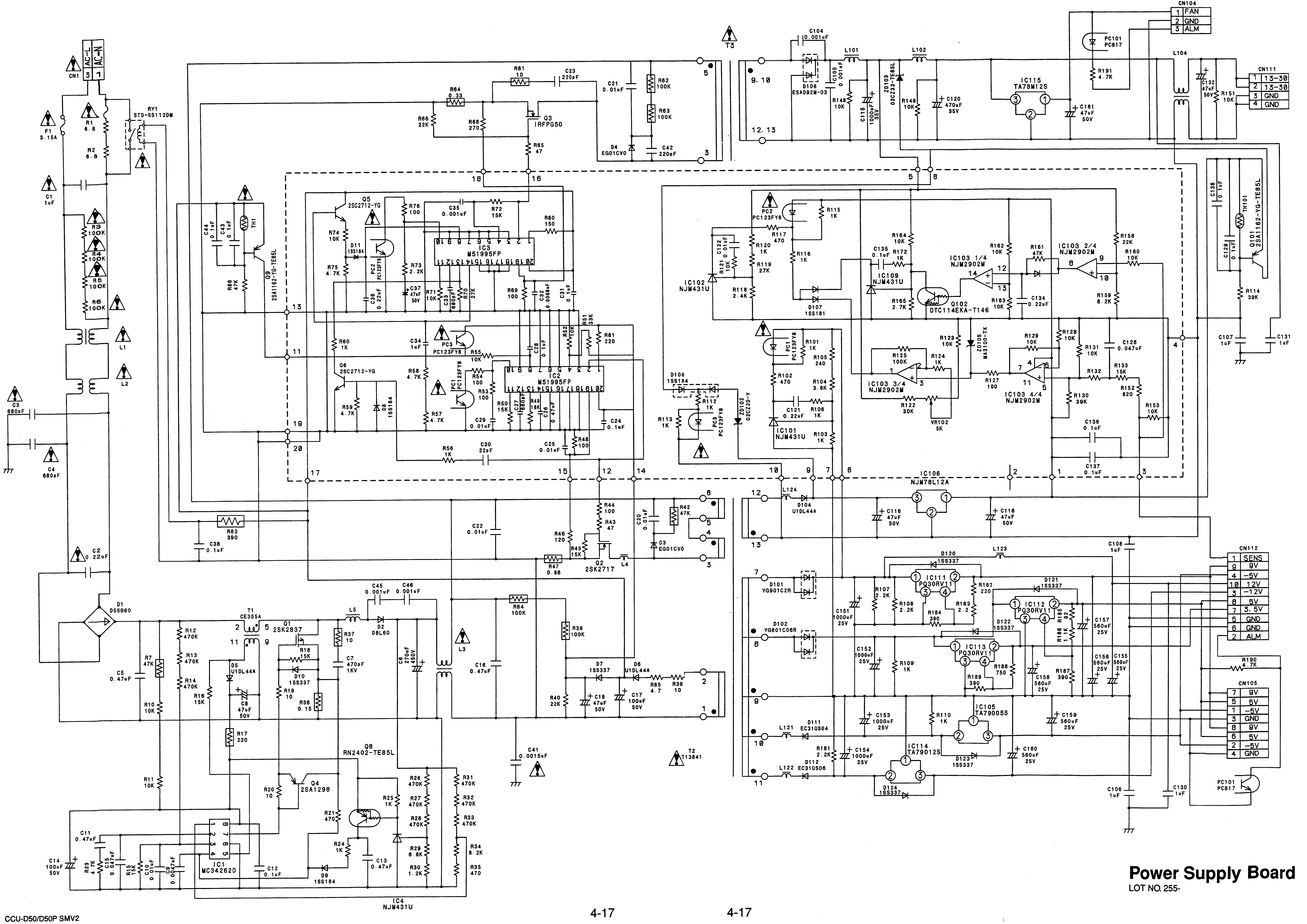
BOARD NO. 1-685-357-11
LOT NO. 255-
CCU-D50_PR-270_011_6


CN1 (7/7) +5.0V_IN
CN1 (6/7) +3.5V_IN
CN1 (5/7) GND
CN1 (4/7) GND
L1 22uH
L2 22uH
L3 22uH
Q1 2SD1615A-T1GQGP
Q2 2SA1213Y-TE12L
IC2 NJM2904V (TE2)
IC1 TL431CPK-E2
IC3 LM4040AIM3-2.5
IC4 TL431CPK-E2
D1 DAP222-TL
D2 CL-191YG-CD-T
TP1
TP2
TP3
E1
E2
+5V
+3.3V
+3.3V-2
GND
VBS_IN
CN2
CN1 (1/7) VBS_OUT (X)
CN1 (2/7) VBS_OUT (G)
CN1 (3/7) DPR_OUT
FB1
SDI_IN
CN3
IC5 CXB1342R
FB2
FB3
FB4
FB5
FB6
FB7
L4 15mH
L5 22uH
D3 DAP222-TL
RV1: FREQ. ADJ
DUMMY_CN
CN4
SDI_IN (BNC)
CN5
SDI_OUT_1 (BNC)
CN6
CN7
SDI_OUT_2 (BNC)
Q4 2SC3356-T1K
Q5 2SC3356-T1K
A3 435284401
A4 435284401
NM
1
2
3
4
5

SDI-77
BOARD NO. 1-685-356-11
LOT NO. 255-
CCU-D50_SDI-77_011_1

Power Supply Board

Power Supply Board

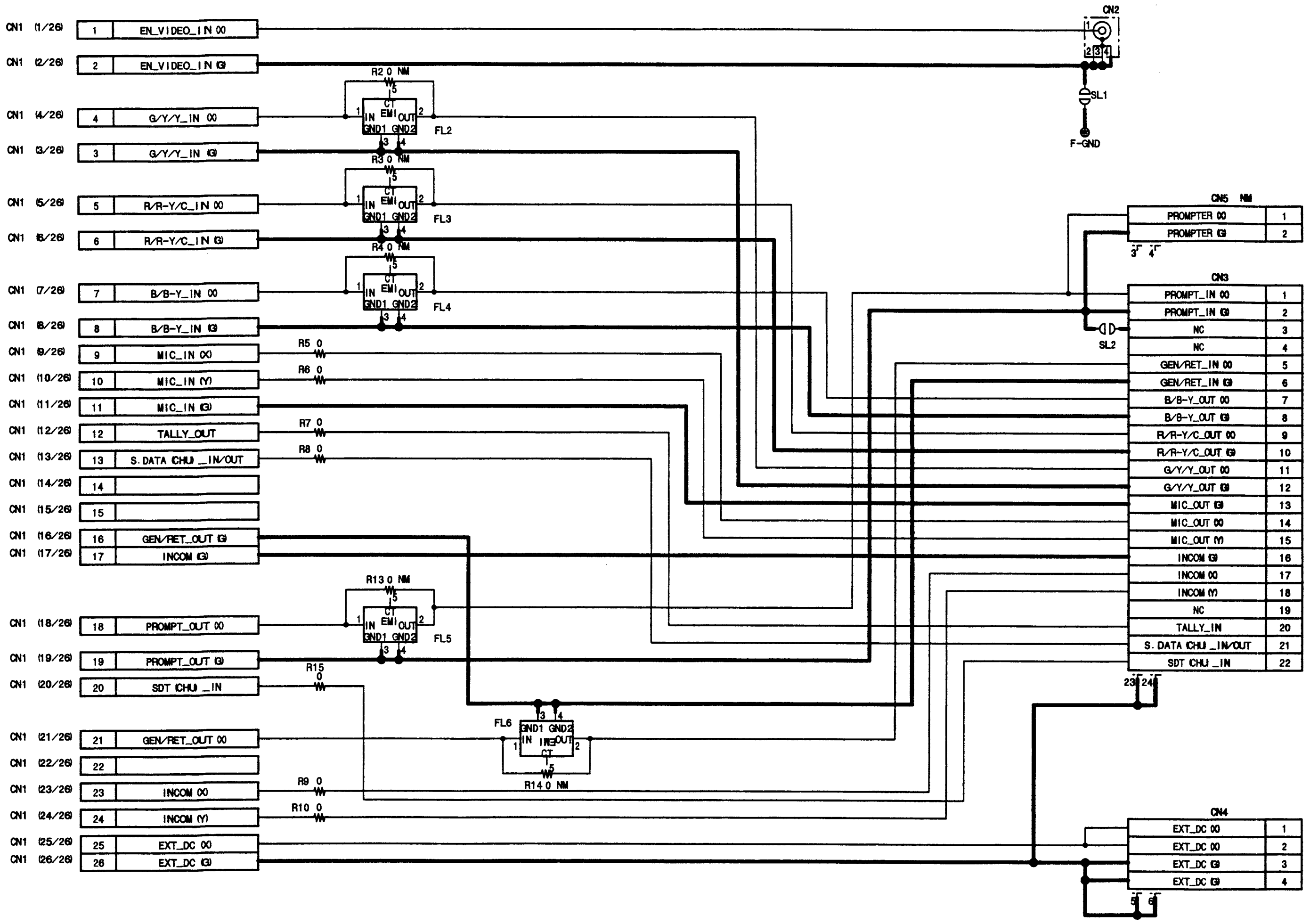

CN1
AC-L
AC-N
3
1
F1
3.15A
R1
6.8
R2
6.8
RY1
STD-SS112DM
C1
1uF
R3
100K
R4
100K
R5
100K
R6
100K
L1
L2
C3
680pF
C4
680pF
C2
0.22uF
D1
D5SB60
C5
0.47uF
R7
47K
R10
10K
R11
10K
R12
470K
R13
470K
R14
470K
R16
15K
R17
220
T1
CE355A
Q1
2SK2837
D5
U1DL44A
C8
47uF
50V
R18
15K
D10
1SS337
R19
10
R36
0.15
R37
10
C7
470pF
1KV
L5
C45
0.001uF
C46
0.001uF
D2
D8L60
C6
270uF
450V
L3
C16
0.47uF
Q8
RN2402-TE85L
R20
10
Q4
2SA1298
R21
470
R24
1K
D9
1SS184
C13
0.47uF
R25
1K
R26
470K
R27
470K
R28
470K
R29
6.8K
R30
1.2K
R31
470K
R32
470K
R33
470K
R34
8.2K
R35
470
IC4
NJM431U
C11
0.47uF
C14
100uF
50V
R23
4.7K
C15
0.047uF
R15
15K
C10
0.01uF
C9
0.047uF
IC1
MC34262D
C12
0.1uF
C44
0.1uF
C43
0.1uF
TH1
R66
47K
Q9
2SA1162-YG-TE85L
R83
390
C36
0.1uF
R64
0.33
R61
10
C23
220pF
R66
22K
R68
270
Q3
IRFPG50
R65
47
C21
0.01uF
R62
100K
R63
100K
D4
EG01CV0
C42
220pF
Q5
2SC2712-YG
R76
100
C35
0.001uF
R72
15K
R80
150
R74
10K
D11
1SS184
PC2
PC123FY8
R73
2.2K
IC3
M51995FP
R75
4.7K
C38
0.22uF
C37
47uF
50V
R71
10K
C33
680pF
R70
27K
R69
100
C32
0.0068uF
C31
0.1uF
R60
1K
C34
1uF
PC3
PC123FY8
R55
10K
R52
10K
R51
33K
R81
220
Q6
2SC2712-YG
R58
4.7K
PC1
PC123FY8
R54
100
R53
100
IC2
M51995FP
C28
0.1uF
R59
4.7K
D8
1SS184
R57
4.7K
C29
0.01uF
R50
15K
C27
680pF
R49
18K
C26
0.47uF
C24
0.1uF
R56
1K
C30
22pF
C25
0.01uF
R48
100
13
11
19
20
17
15
12
14
18
16
C22
0.01uF
R44
100
R43
47
C20
0.01uF
R42
47K
D3
EG01CV0
R46
120
R45
15K
R47
0.68
Q2
2SK2717
L4
R84
100K
R39
100K
D7
1SS337
D6
U1DL44A
R85
4.7
R38
10
R40
22K
C18
47uF
50V
C17
100uF
50V
C41
0.0015uF
T2
T13841
T3
C104
0.001uF
9.10
12.13
D106
ESAD92M-03
C105
0.001uF
L101
R148
10K
C115
1000uF
35V
ZD103
02CZ33-TE85L
L102
R149
10K
C120
470uF
35V
IC115
TA78M12S
C161
47uF
50V
PC101
PC817
R191
4.7K
CN104
1 FAN
2 GND
3 ALM
L104
C132
47uF
50V
R151
10K
CN111
1 13-30
2 13-30
3 GND
4 GND
5
8
PC2
PC123FY8
R115
1K
R117
470
R120
1K
C122
0.01uF
R121
10K
R119
27K
R116
1K
R118
2.4K
IC102
NJM431U
C135
0.1uF
R172
1K
IC109
NJM431U
R164
10K
D107
1SS181
R165
2.7K
Q102
DTC114EKA-T146
IC103 1/4
NJM2902M
R162
10K
R161
47K
IC103 2/4
NJM2902M
R158
22K
R160
10K
R163
10K
C134
0.22uF
R159
8.2K
C138
0.1uF
C129
0.1uF
TH101
Q101
2SA1162-YG-TE85L
R114
39K
C107
1uF
C131
1uF
PC1
PC123FY8
R101
1K
R105
240
R102
470
R104
3.6K
D108
1SS184
R112
1K
ZD102
02CZ20-Y
R113
1K
PC3
PC123FY8
C121
0.22uF
R106
1K
IC101
NJM431U
R103
1K
R123
10K
ZD105
MA3100-TX
R125
100K
R124
1K
IC103 3/4
NJM2902M
R122
30K
VR102
5K
R127
100
R129
10K
R128
10K
IC103 4/4
NJM2902M
R131
10K
C128
0.047uF
R132
R133
15K
R130
39K
R152
820
R153
10K
C136
0.1uF
C137
0.1uF
IC106
NJM78L12A
L124
D104
U1DL44A
C116
47uF
50V
C118
47uF
50V
C108
1uF
D120
1SS337
L123
D101
YG901C2R
R107
2.2K
IC111
PQ30RV11
R108
2.2K
R182
220
D121
1SS337
C151
1000uF
25V
R184
390
R183
2.2
IC112
PQ30RV11
R185
82
R186
1.1K
C157
560uF
25V
D122
1SS337
D102
YG801C06R
C152
1000uF
25V
R109
1K
IC113
PQ30RV11
R188
750
R189
390
C158
560uF
25V
R187
390
C156
560uF
25V
C155
560uF
25V
C153
1000uF
25V
R110
1K
IC105
TA79005S
C159
560uF
25V
L121
D111
EC31QS04
R181
2.2K
C154
1000uF
25V
IC114
TA79012S
D123
1SS337
C160
560uF
25V
L122
D112
EC31QS06
D124
1SS337
C106
1uF
C130
1uF
PC101
PC817
CN112
1 SENS
9 9V
4 -5V
10 12V
3 -12V
8 5V
7 3.5V
5 GND
6 GND
2 ALM
R190
4.7K
CN105
7 9V
5 5V
1 -5V
3 GND
8 9V
6 5V
2 -5V
4 GND
1
2
3
4
5
A
B
C
D
E
F
G
H

Power Supply Board
LOT NO. 255-

CCU-D50/D50P SMV2

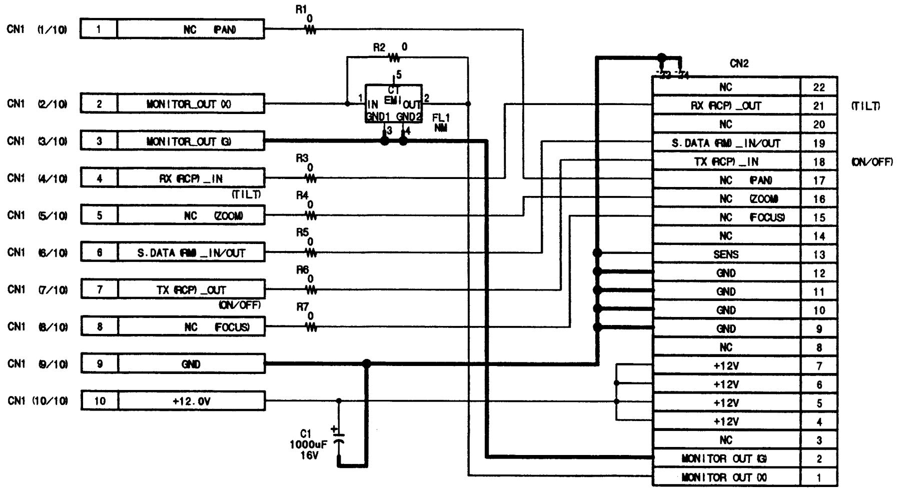
4-17

CN-2310, CN-2311, CN-2312


CN1 (1/26) 1 EN_VIDEO_IN (X)
CN1 (2/26) 2 EN_VIDEO_IN (G)
CN1 (4/26) 4 G/Y/Y_IN (X)
CN1 (3/26) 3 G/Y/Y_IN (G)
CN1 (5/26) 5 R/R-Y/C_IN (X)
CN1 (6/26) 6 R/R-Y/C_IN (G)
CN1 (7/26) 7 B/B-Y_IN (X)
CN1 (8/26) 8 B/B-Y_IN (G)
CN1 (9/26) 9 MIC_IN (X)
CN1 (10/26) 10 MIC_IN (Y)
CN1 (11/26) 11 MIC_IN (G)
CN1 (12/26) 12 TALLY_OUT
CN1 (13/26) 13 S.DATA (CHU) _IN/OUT
CN1 (14/26) 14
CN1 (15/26) 15
CN1 (16/26) 16 GEN/RET_OUT (G)
CN1 (17/26) 17 INCOM (G)
CN1 (18/26) 18 PROMPT_OUT (X)
CN1 (19/26) 19 PROMPT_OUT (G)
CN1 (20/26) 20 SDT (CHU) _IN
CN1 (21/26) 21 GEN/RET_OUT (X)
CN1 (22/26) 22
CN1 (23/26) 23 INCOM (X)
CN1 (24/26) 24 INCOM (Y)
CN1 (25/26) 25 EXT_DC (X)
CN1 (26/26) 26 EXT_DC (G)
R2 0 NM
R3 0 NM
R4 0 NM
R13 0 NM
R14 0 NM
R5 0
R6 0
R7 0
R8 0
R9 0
R10 0
R15 0
CT EMI IN OUT GND1 GND2
FL2
FL3
FL4
FL5
FL6
CN2
SL1
F-GND
CN5 NM
PROMPTER (X) 1
PROMPTER (G) 2
CN3
PROMPT_IN (X) 1
PROMPT_IN (G) 2
NC 3
NC 4
GEN/RET_IN (X) 5
GEN/RET_IN (G) 6
B/B-Y_OUT (X) 7
B/B-Y_OUT (G) 8
R/R-Y/C_OUT (X) 9
R/R-Y/C_OUT (G) 10
G/Y/Y_OUT (X) 11
G/Y/Y_OUT (G) 12
MIC_OUT (G) 13
MIC_OUT (X) 14
MIC_OUT (Y) 15
INCOM (G) 16
INCOM (X) 17
INCOM (Y) 18
NC 19
TALLY_IN 20
S.DATA (CHU) _IN/OUT 21
SDT (CHU) _IN 22
SL2
CN4
EXT_DC (X) 1
EXT_DC (X) 2
EXT_DC (G) 3
EXT_DC (G) 4

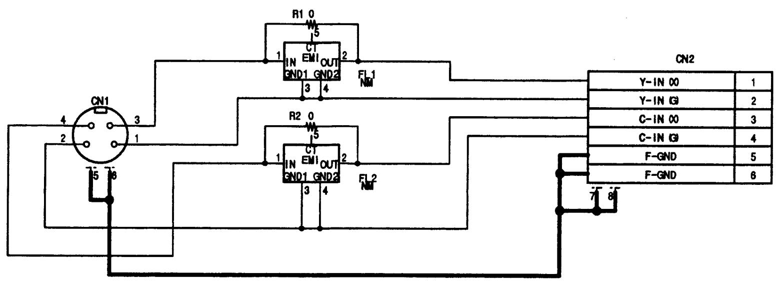
CN-2310

BOARD NO. 1-685-355-11
LOT NO. 255-
CCU-D50_CN-2310_011_1


CN1 (1/10) 1 NC (PAN)
CN1 (2/10) 2 MONITOR_OUT (X)
CN1 (3/10) 3 MONITOR_OUT (G)
CN1 (4/10) 4 RX (RCP) _IN
(TILT)
CN1 (5/10) 5 NC (ZOOM)
CN1 (6/10) 6 S.DATA (RM) _IN/OUT
CN1 (7/10) 7 TX (RCP) _OUT
(ON/OFF)
CN1 (8/10) 8 NC (FOCUS)
CN1 (9/10) 9 GND
CN1 (10/10) 10 +12.0V
R1 0
R2 0
R3 0
R4 0
R5 0
R6 0
R7 0
CT EMI IN OUT GND1 GND2
FL1 NM
C1 1000uF 16V
CN2
NC 22
RX (RCP) _OUT 21 (TILT)
NC 20
S.DATA (RM) _IN/OUT 19
TX (RCP) _IN 18 (ON/OFF)
NC (PAN) 17
NC (ZOOM) 16
NC (FOCUS) 15
NC 14
SENS 13
GND 12
GND 11
GND 10
GND 9
NC 8
+12V 7
+12V 6
+12V 5
+12V 4
NC 3
MONITOR OUT (G) 2
MONITOR OUT (X) 1

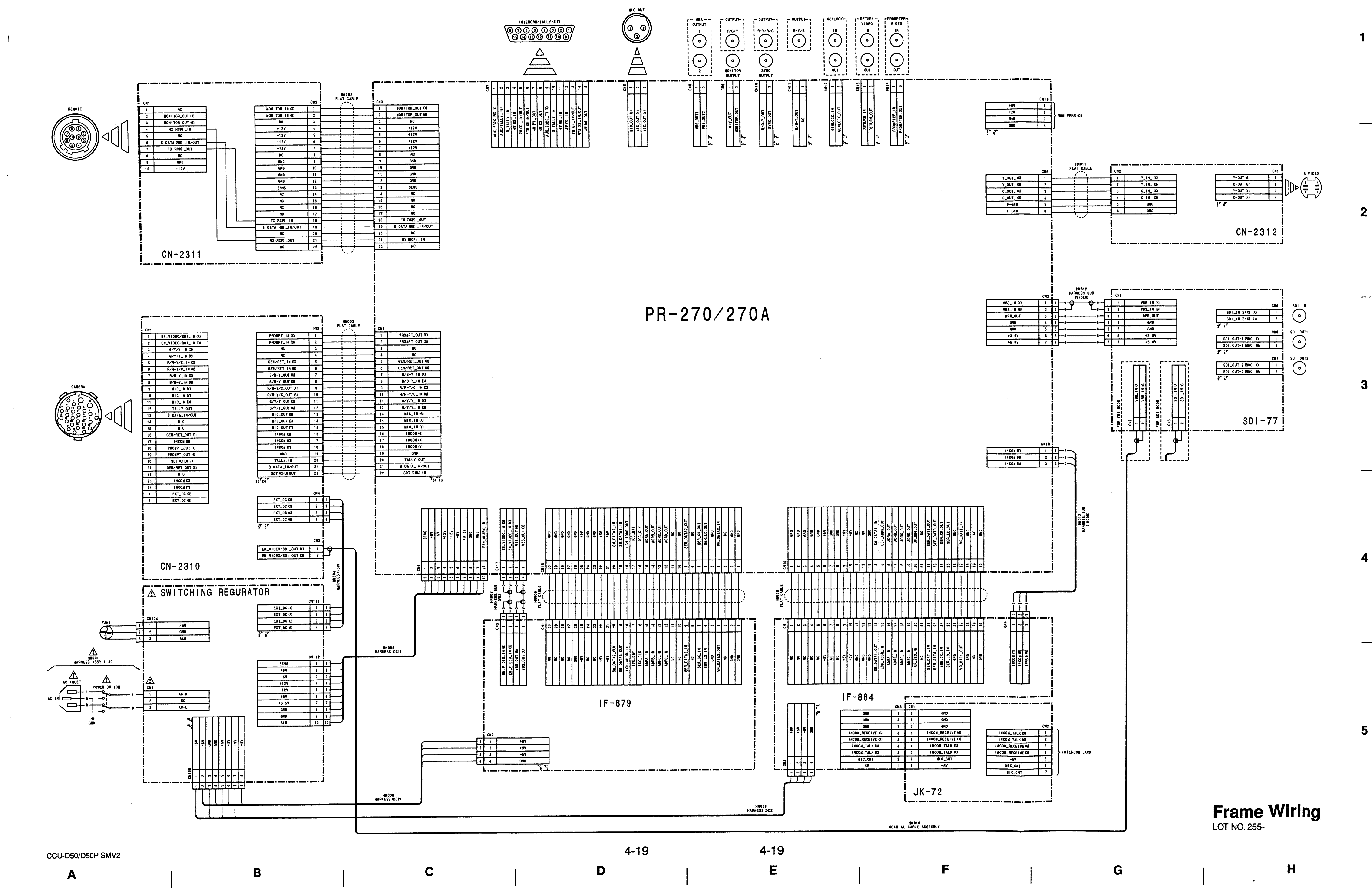
CN-2311

BOARD NO. 1-685-358-11
LOT NO. 255-
CCU-D50_CN-2311_011_1


R1 0
R2 0
CT EMI IN OUT GND1 GND2
FL1 NM
FL2 NM
CN1
CN2
Y-IN (X) 1
Y-IN (G) 2
C-IN (X) 3
C-IN (G) 4
F-GND 5
F-GND 6

CN-2312

BOARD NO. 1-685-359-11
LOT NO. 255-
CCU-D50_CN-2312_011_1


PR-270/270A
CN-2311
CN-2310
CN-2312
SDI-77
IF-879
IF-884
JK-72
⚠ SWITCHING REGURATOR
REMOTE
CAMERA
INTERCOM/TALLY/AUX
MIC OUT
VBS OUTPUT
OUTPUT Y/G/Y
OUTPUT R-Y/R/C
OUTPUT B-Y/B
GENLOCK IN
RETURN VIDEO IN
PROMPTER VIDEO IN
MONITOR OUTPUT
SYNC OUTPUT
ROM VERSION
S VIDEO
SDI IN
SDI OUT1
SDI OUT2
INTERCOM JACK
HN002 FLAT CABLE
HN003 FLAT CABLE
HN004 HARNESS (13V)
HN005 HARNESS (DC1)
HN006 HARNESS (DC2)
HN007 HARNESS SUB (VBS)
HN008 FLAT CABLE
HN009 FLAT CABLE
HN010 COAXIAL CABLE ASSEMBLY
HN011 FLAT CABLE
HN012 HARNESS SUB (VIDEO)
HN013 HARNESS SUB (INCOM)
HN001 HARNESS ASSY-1, AC
AC INLET
AC IN
POWER SWITCH
FAN1
1
2
3
4
5
A
B
C
D
E
F
G
H

Frame Wiring
LOT NO. 255-

Section 5
Board Layouts

Board Layouts Index

Page
C. CN-2310 5-10
CN-2311 5-10
CN-2312 5-10

I. IF-879 5-2
IF-884 5-3

J. JK-72 5-3

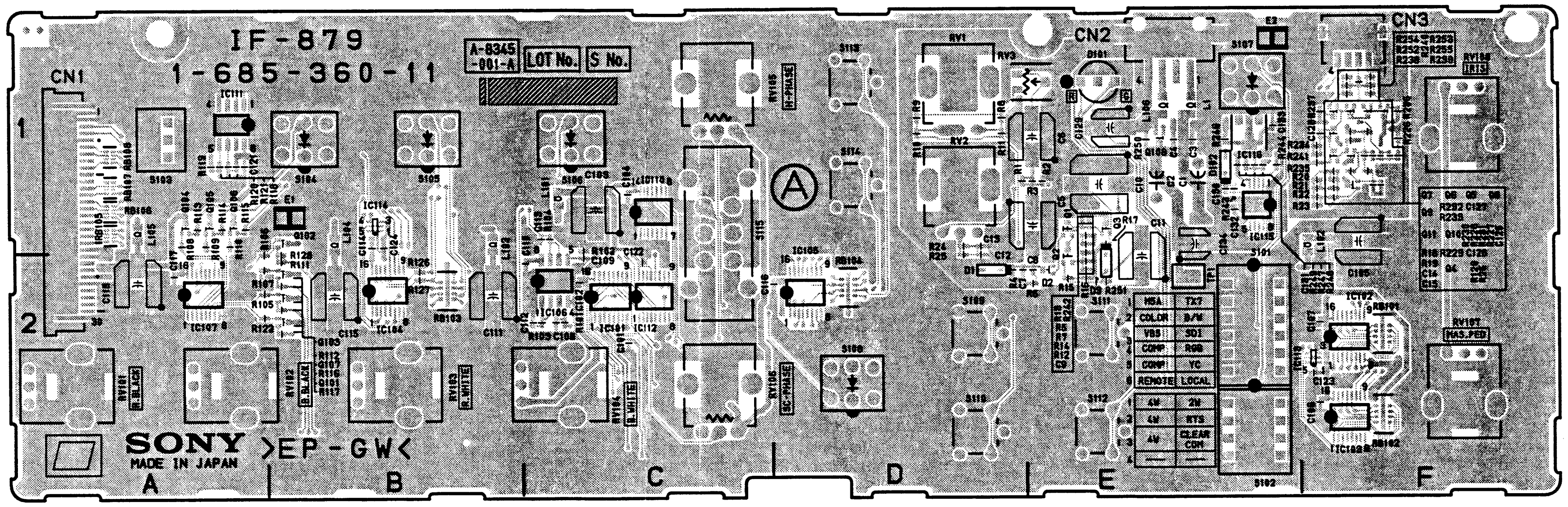
P. Power Supply Board 5-9
PR-270/270A 5-5

S. SDI-77 5-8

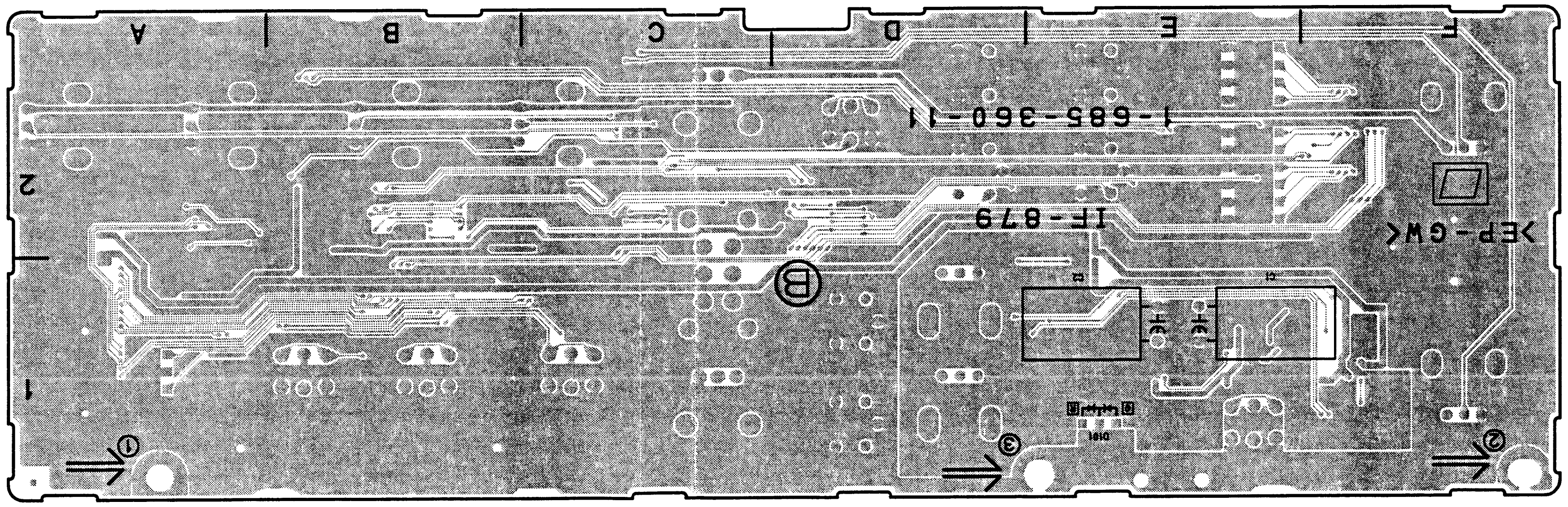
IF-879 (1-685-360-11)

C1	*E1
C2	*E1
C3	E1
C4	E1
C5	E1
C6	E1
C7	D2
C8	E2
C9	E2
C10	E1
C11	E2
C12	D2
[illegible]	D1
[illegible]	F1
[illegible]	F1
[illegible]	C2
[illegible]	C2
C103	C1
C104	C1
C105	F1
C106	F2
C107	F2
C108	C2
C109	C2
C110	C2
C111	B2
C112	C2
C113	C1
C114	B1
C115	B2
C116	D2
C117	A2
C118	A2
C121	A1
C122	C2
C123	F2
C124	B1
C125	F1
C126	F1
C127	F1
C128	F1
C129	E1
C130	E1
C131	E1
C132	E1
C133	E1
C134	E1
CN1	A1
CN2	E1
CN3	F1
D1	D2
D2	E2
D3	E2
D101	E1
D102	E1
E1	B1
E2	E1
IC101	C2
IC102	F2
IC103	F2
IC104	B2
IC105	D2
IC106	C2
IC107	A2
IC110	C1
IC111	A1
IC112	C2
IC113	F2
IC114	B1
IC115	E1
IC116	E1
L1	E1
L101	C1
L102	F1
L103	B1
L104	B1
L105	A1
L106	E1
Q1	E1
Q2	E2
Q3	E1
Q4	F1
Q5	F1
Q6	F1
Q7	F1
Q8	F1
Q9	F1
Q10	F1
Q11	F1
Q101	B2
Q102	B1
Q103	B2
Q104	A1
Q105	A1
Q106	A1
Q107	B2
Q108	E1
R1	D1
R2	E1
R3	E1
R4	D2
R5	E1
R6	E2
R7	E1
R8	D1
R9	D1
R10	D1
R11	D1
R12	E2
R13	E1
R14	E2
R15	E2
R16	E2
R17	E1
R18	F1
R19	F1
R20	F1
R21	F1
R22	F1
R23	F1
R24	D1
R25	D2
R26	F1
R101	C2
R102	C1
R103	C2
R104	C1
R105	A2
R106	A2
R107	A2
R108	A1
R109	A1
R110	A1
R111	B2
R112	B2
R113	A1
R114	A1
R115	A1
R116	B2
R117	B2
R118	A1
R119	A1
R120	A1
R121	A1
R122	A2
R126	B2
R127	B2
R128	B2
R129	F1
R226	F1
R227	F1
R228	F1
R229	F1
R230	F1
R231	F1
R232	F1
R233	F1
R234	F1
R235	F1
R236	F1
R237	F1
R238	F1
R239	F1
R240	F1
R241	F1
R242	E1
R243	E1
R244	E1
R246	E1
R247	E1
R248	E1
R249	E1
R250	E1
R251	E2
R252	F1
R253	F1
R254	F1
R255	F1
RB101	F2
RB102	F2
RB103	B2
RB104	D2
RB105	A1
RB106	A1
RB107	A1
RB108	A1
RV1	D1
RV2	D1
RV3	E1
RV101	A2
RV102	A2
RV103	B2
RV104	C2
RV105	C1
RV106	C2
RV107	F2
RV108	F1
S101	E2
S102	E2
S103	A1
S104	B1
S105	B1
S106	C1
S107	E1
S108	D2
S109	D2
S110	D2
S111	E2
S112	E2
S113	D1
S114	D1
S115	C1
TP1	E2

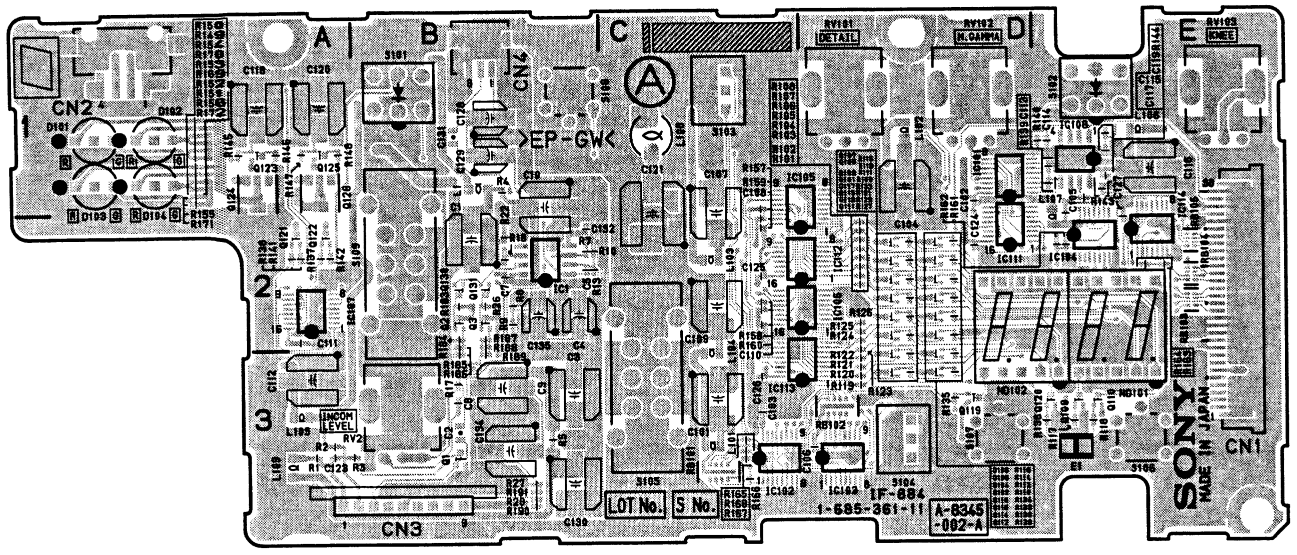
*:B SIDE


IF-879
1-685-360-11
A-8345
-001-A
LOT No.
S No.
CN1
CN2
CN3
1
2
Ⓐ
SONY
MADE IN JAPAN
>EP-GW<
H-PHASE
SC-PHASE
R.BLACK
B.BLACK
R.WHITE
B.WHITE
IRIS
MAS.PED
NSA
TX7
COLOR
B/W
VBS
SDI
COMP
RGB
COMP
YC
REMOTE
LOCAL
4W
2W
4W
RTS
4W
CLEAR COM
A
B
C
D
E
F

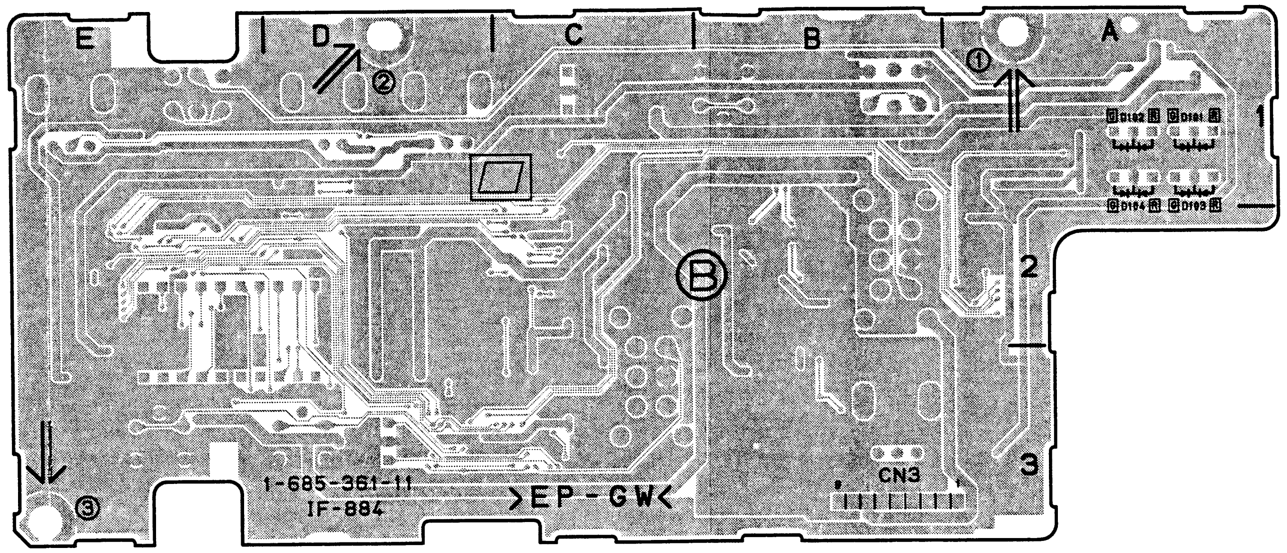
IF-879 -A SIDE-
SUFFIX: -11


A
B
C
D
E
F
1-685-360-11
IF-879
>EP-GW<
Ⓑ
1
2
①
②
③

IF-879 -B SIDE-
SUFFIX: -11


A
B
C
D
E
1
2
3
CN1
CN2
CN3
CN4
>EP-GW<
SONY
MADE IN JAPAN
IF-884
1-685-361-11
A-8345-002-A
LOT No.
S No.
RV101 DETAIL
RV102 H. GAMMA
RV103 KNEE
UNCOM LEVEL

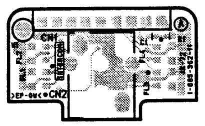
IF-884 -A SIDE-
SUFFIX: -11


A
B
C
D
E
1
2
3
CN3
1-685-361-11
IF-884
>EP-GW<

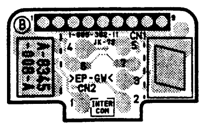
IF-884 -B SIDE-
SUFFIX: -11

IF-884 (1-685-361-11)

C1	B2	D103	A1	Q115	D2	R120	D3	R170	A1
C2	B3	D104	A1	Q116	D2	R121	D3	R171	A1
C3	B3			Q117	D2	R122	D3	R172	A1
C4	B2	E1	E3	Q118	D2	R123	D3	R183	B2
C5	B2			Q119	D3	R124	D2	R184	B2
C7	B2	IC1	B2	Q120	E3	R125	D2	R185	B2
C8	B3	IC101	D1	Q121	A2	R126	D2	R186	B3
C9	B3	IC102	C3	Q122	A2	R127	D3	R187	B2
C10	B1	IC103	D3	Q123	A1	R128	D3	R188	B2
C101	C3	IC104	E2	Q124	A1	R129	D3	R189	B3
C102	D1	IC105	D2	Q125	A1	R130	D3	R190	B3
C103	C3	IC106	D2	Q126	A1	R131	D2	R191	B3
C104	D1	IC107	A2	Q130	B2	R132	D2		
C105	E2	IC108	E1	Q131	B2	R133	D2	RB101	C3
C106	D3	IC111	D2			R134	D2	RB102	D3
C107	C2	IC112	D2	R1	A3	R135	D3	RB103	E2
C108	C2	IC113	D3	R2	A3	R136	E3	RB104	E2
C109	C2	IC114	E2	R3	A3	R137	A2	RB105	E2
C110	C2			R4	B1	R138	A2		
C111	A2	L1	B1	R5	B3	R139	E1	RV2	B3
C112	A3	L101	C3	R7	B2	R140	E1	RV101	D1
C113	E1	L102	D1	R8	B2	R141	A2	RV102	D1
C114	E1	L103	C2	R9	B2	R142	A2	RV103	E1
C115	E1	L104	C3	R10	B2	R143	E1		
C116	E1	L105	A3	R13	B2	R144	E1	S101	B1
C117	E1	L106	E1	R17	B3	R145	A1	S102	E1
C118	A1	L107	E2	R18	B2	R146	A1	S103	C1
C119	E1	L108	C1	R22	B2	R147	A1	S104	D3
C120	A1	L109	A3	R26	B2	R148	A1	S105	C3
C121	C2			R27	B3	R149	A1	S106	E3
C123	A3	ND101	E2	R28	B3	R150	A1	S107	D3
C124	D2	ND102	D2	R101	D2	R151	A1	S108	B1
C125	C2			R102	D2	R152	A1	S109	B2
C126	C3	Q1	B3	R103	D2	R153	A1		
C127	E2	Q2	B2	R104	D2	R154	A1		
C128	B1	Q3	B2	R105	D2	R155	A1		
C129	B1	Q101	D2	R106	D2	R156	A1		
C130	B3	Q102	D2	R107	D2	R157	C1		
C131	B1	Q103	D2	R108	D2	R158	C2		
C132	B2	Q104	D2	R109	D2	R159	C2		
C134	B3	Q105	D2	R110	D2	R160	C2		
C135	B2	Q106	D2	R111	D2	R161	E2		
		Q107	D2	R112	D2	R162	E2		
CN1	E2	Q108	D2	R113	D2	R163	E2		
CN2	A1	Q109	E3	R114	D2	R164	E2		
CN3	B3	Q110	E3	R115	D2	R165	C3		
CN4	B1	Q111	D3	R116	D2	R166	C3		
		Q112	D3	R117	E3	R167	C3		
D101	A1	Q113	D3	R118	E3	R168	C3		
D102	A1	Q114	D3	R119	D3	R169	A1		


CN1
CN2
>EP-GW<

JK-72 -A SIDE-
SUFFIX: -11


CN1
CN2
>EP-GW<
A-8345-008-A
JK-72

JK-72 -B SIDE-
SUFFIX: -11

PR-270 (1-685-357-11)

C1	H8
C2	*K5
C3	J4
C4	J4
C5	*K4
C6	*K4
C7	K4
C8	*J4
C9	*K4
C10	*J4
C11	J4
C12	K5
C14	*K5
C16	*J3
C17	*K3
C18	*J3
C26	K4
C31	C1
C32	*B2
C33	*F2
C34	E2
C35	F2
C36	*B2
C37	B1
C38	B2
C39	*F2
C40	B3
C41	D1
C42	D1
C43	*B3
C44	*D1
C45	*F2
C46	*D1
C47	*D1
C48	*C1
C49	B3
C50	*B3
C51	B3
C52	*D1
C53	*C1
C54	*B3
C55	*B5
C56	*B6
C57	B5
C58	B6
C60	*C6
C61	*C5
C62	*C6
C63	*C6
C64	*C6
C65	*C6
C66	*C6
C67	*C6
C68	*C6
C69	*C6
C70	*C6
C71	*D6
C72	*C5
C73	*C6
C74	*D6
C75	*D6
C76	*C6
C77	*D6
C78	*D6
C79	*D6
C80	*D6
C81	*D6
C82	*D6
C83	*D6
C84	*D5
C85	*D6
C86	*C2
C87	*C4
C88	*B4
C89	*B5
C90	C2
C91	C3
C92	B4
C93	B5
C94	*C2
C95	*B5
C96	C2
C97	B5
C98	*B4
C99	C2
C100	C2
C101	*C2
C102	*C2
C103	*C4
C104	D2
C105	C5
C106	*C2
C108	*D2
C109	C4
C110	C4
C111	*D2
C112	D2
C113	*D2
C114	*C5
C115	*D4
C116	*D2
C117	D4
C118	D5
C119	*D2
C121	*D5
C122	*D4
C124	*E2
C125	*E4
C126	*D2
C127	*D4
C128	*C3
C129	C3
C130	C3
C131	*D3
C132	*C3
C133	E4
C134	*E4
C136	D3
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C139	*E4
C140	*D3
C141	*D4
C142	*E3
C143	*D5
C144	*D5
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C146	*D5
C147	*D5
C148	*E4
C149	*D5
C150	*E5
C151	*E5
C152	*E5
C153	*D5
C154	*E5
C155	*D6
C156	E4
C157	E5
C158	*D6
C159	*E4
C160	*E4
C161	*E5
C162	*E5
C163	*E5
C164	*E5
C165	*E5
C166	E6
C167	E5
C168	*E6
C169	*D2
C170	*D4
C171	*D4
C172	*B5
C173	*B5
C174	*D4
C175	*E4
C176	*D2
C177	D2
C178	*E6
C179	D5
C180	*E5
C181	*E2
C182	*D2
C183	*E2
C184	*E2
C185	C3
C186	*C6
C188	*C5
C189	C5
C190	C5
C191	C4
C192	*C5
C193	C5
C194	*C5
C195	*C5
C196	C6
C197	*D6
C198	C4
C201	K7
C202	K7
C203	H7
C204	H7
C205	*H7
C206	*H7
C207	*J7
C208	J7
C209	J5
C210	J5
C211	*J4
C212	*J5
C213	J4
C214	*J4
C215	*J4
C216	*J5
C217	*J5
C218	*J4
C219	*J4
C220	*J5
C221	*J5
C222	*J5
C223	*J4
C224	*J4
C225	*J4
C226	*J4
C227	*J4
C228	*J3
C229	*J4
C230	*J4
C231	*J3
C232	*J3
C233	*J3
C234	*J4
C235	*J4
C236	*J3
C237	*J3
C238	*J3
C239	*J3
C240	J3
C241	J3
C242	*J3
C243	*J2
C244	*J3
C245	*J3
C246	*J2
C247	*J2
C248	*J3
C249	*J2
C250	*J2
C251	*J2
C252	*J2
C253	*J2
C254	J1
C255	J1
C256	*J2
C257	*J1
C258	*J2
C259	*J2
C262	*J2
C263	*J2
C264	J4
C265	H4
C266	J2
C267	H2
C268	*J7
C269	*J7
C402	G6
C403	F5
C404	G6
C405	H6
C406	*H6
C407	*H5
C408	*G5
C409	H5
C410	*G4
C411	*G5
C412	G4
C413	*G4
C414	*G4
C415	*G4
C416	*H5
C417	*H5
C418	*H4
C419	*H4
C420	*H4
C421	*H4
C422	*G3
C423	*G4
C424	*G3
C425	*G3
C426	*G3
C427	*G3
C428	*H4
C429	*G3
C430	*H3
C431	*H3
C432	*H3
C433	*H3
C434	*H3
C436	H3
C437	G3
C438	*G2
C439	*G3
C440	*G2
C441	*G2
C442	*G2
C443	*H3
C444	*H3
C445	*G2
C446	*G2
C447	*H2
C448	*H2
C449	*H2
C450	*H2
C451	H1
C452	G1
C453	*H1
C454	*H2
C455	*G2
C456	*G2
C457	*G6
C601	G5
C602	E2
C603	E3
C604	F3
C605	*F3
C606	*F3
C607	*F3
C608	F3
C609	*F3
C610	*E3
C611	*F2
C612	*F3
C613	*G4
C614	*G5
C615	G4
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CN7	A9
CN8	A1
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CN10	A3
CN11	A4
CN12	A4
CN13	A5
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CN15	M8
CN16	H8
CN17	K8
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D203	*J7
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D2010	G10
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E5	H8
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FL202	B1
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IC12	D2
IC13	D2
IC14	*E2
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IC16	*D4
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IC32	C1
IC33	F1
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IC203	J2
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IC2018	H9
IC2019	*H9
IC2020	J9
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R463	*G4	R562	*D4	R665	*G5	R764	*B3	R862	*H4	R961	*C6
R464	*G4	R563	*D5	R666	*G5	R765	*B3	R863	*H3	R962	*D5
R465	*G4	R564	*D5	R667	*G5	R766	*B6	R864	*H3	R963	*C6
R466	*G4	R565	*E4	R668	*G4	R767	*B6	R865	*H3	R964	*D6
R467	*H3	R566	*E4	R669	*G4	R768	*B6	R866	*H4	R965	*D6
R468	*H3	R567	*E5	R670	*G4	R769	*B6	R867	*H4	R966	*D6
R469	*H3	R568	*E5	R671	*G4	R770	*B6	R868	*H4	R967	*D6
R470	*H4	R569	*E5	R672	*G4	R771	*B6	R869	*H4	R968	*D6
R471	*H4	R570	*E5	R673	*G4	R772	*B6	R870	*H3	R969	*C6
R472	*H4	R571	*E4	R674	*G4	R773	*B6	R871	*H3	R970	*C6
R473	*H4	R572	*E5	R675	*G4	R774	*B6	R872	*H3	R971	*D6
R475	*G3	R573	*E5	R676	*G4	R775	*B6	R873	*H4	R972	*C5
R476	*H3	R574	*E5	R677	*G4	R776	*B6	R874	*H4	R973	*C6
R477	*G3	R575	*E5	R678	*G4	R777	*C6	R875	*H4	R974	*C6
R478	*G3	R576	*E4	R679	*F3	R778	*B5	R876	*H4	R975	*D6
R479	*H3	R577	*E4	R680	*G3	R779	*B5	R878	*H3	R976	*D6
R480	*H3	R578	*E4	R681	*F3	R780	*C5	R879	*H3	R977	*C6
R481	*G3	R579	*E4	R682	*G3	R781	*C6	R880	*H3	R978	*D6
R482	*G3	R580	*E4	R683	*F4	R782	*C5	R881	*H3	R979	*C6
R483	*H3	R581	*E5	R684	*F3	R783	*C6	R882	*H3	R980	*D6
R484	*H3	R582	*E4	R685	*G3	R784	*C6	R883	*H3	R981	*D6
R485	*G3	R583	*E5	R686	*F3	R785	*C6	R884	*H3	R982	*D6
R486	*G3	R584	*E4	R687	*G3	R786	*C6	R885	*H3	R983	*D6
R487	*G3	R585	*E4	R688	*F3	R787	*C6	R886	*H3	R984	*D6
R488	*G2	R586	*E4	R689	*G4	R788	*C6	R887	*H3	R985	*D6
R489	*G3	R587	*E5	R690	*G4	R789	*C6	R888	*H3	R986	*D6
R490	*G2	R588	*E4	R691	*G4	R790	*C5	R889	*H3	R987	*D6
R491	*G3	R589	*E5	R692	*G4	R791	*C6	R890	*H3	R988	*D6
R492	*G2	R590	*E5	R693	*G3	R792	*C6	R891	*H2	R989	*D6
R493	*G2	R591	*E5	R694	*G3	R793	*C6	R892	*H3	R990	*D6
R494	*G2	R592	*E5	R695	*G3	R794	*C6	R893	*H2	R991	*D6
R495	*G3	R593	*E5	R696	*G4	R795	*C6	R894	*H3	R992	*D6
R496	*G3	R594	*E5	R697	*G4	R796	*C6	R895	*H2	R993	*D6
R497	*G3	R595	*E5	R698	*G4	R797	*C6	R896	*H2	R994	*D6
R498	*G3	R596	*E5	R699	*G4	R798	*C6	R897	*H2	R995	*D5
R499	*H2	R601	*F3	R701	*G3	R799	*C6	R898	*H3	R996	*D6
R501	*H2	R602	*F3	R702	*G3	R800	*C6	R899	*H3	R997	*E6
R503	*H3	R603	*F3	R703	*G3	R801	*H6	R900	*H3	R998	*D6
R504	*H3	R604	*F3	R704	*G3	R802	*H5	R901	*H3	R999	*E6
R505	*H3	R605	*E3	R705	*G3	R803	*H5	R902	*H2	R1001	*E6
R506	*H3	R606	*F3	R706	*G3	R804	*H5	R904	*H2	R1002	*E6
R507	*G2	R607	*E3	R707	*G3	R805	*H5	R906	*H3	R1003	*D7
R508	*H2	R608	*F3	R708	*G3	R806	*H6	R907	*H3	R1004	*D7
R509	*G2	R609	*E3	R709	*G3	R807	*H5	R908	*H3	R1005	*E7
R510	*H2	R610	*F3	R710	*G3	R808	*H5	R909	*H3	R1006	*E7
R511	*G2	R611	*E3	R711	*G3	R809	*H5	R910	*H2	R1007	*D7
R512	*H2	R612	*F3	R712	*G3	R810	*H5	R911	*H2	R1008	*D7
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R517	*H2	R617	*F3	R717	*F3	R815	*H6	R916	*H2	R1013	*D7
R518	*G2	R618	*F3	R718	*F2	R816	*H5	R917	*H2	R1014	*E7
R519	*H1	R619	*F3	R719	*G2	R817	*H5	R918	*H2	R1015	*D7
R520	*G2	R620	*F3	R720	*F2	R818	*H5	R919	*H2	R1016	*E7
R521	*H1	R621	*F3	R721	*G2	R819	*H5	R920	*H2	R1017	*D7
R522	*G2	R622	*F3	R722	*F2	R820	*H5	R921	*H2	R1018	*E7
R523	*G1	R623	*F3	R723	*G3	R821	*H4	R922	*H1	R1019	*E7
R524	*H1	R624	*F3	R724	*G3	R822	*H5	R923	*H2	R1020	*E7
R525	*G1	R625	*F3	R725	*G3	R823	*H4	R924	*H1	R1021	*E8
R526	*H2	R626	*E3	R726	*G3	R824	*H4	R925	*H2	R1025	*E8
R527	*H2	R627	*E3	R727	*G2	R825	*H4	R926	*H1	R1026	*E8
R528	*G2	R628	*F2	R729	*G2	R826	*H5	R927	*H1	R1027	*E8
R529	*G2	R629	*F3	R731	*G3	R827	*H5	R928	*H1	R1028	*E8
R530	*G2	R630	*E3	R732	*G3	R828	H4	R929	*H2	R1029	*E8
R531	*G2	R631	*E2	R733	*G3	R829	*H4	R930	*H2	R1030	*E8
R532	*H2	R632	*F2	R734	*G3	R830	*H4	R931	*H2	R1031	*E8
R533	*H2	R633	*F2	R735	*G2	R832	*H4	R932	*H2	R1032	*E8
R534	*B3	R634	*F3	R736	*G2	R833	*H5	R933	*H2	R1033	*E8
R535	*B3	R635	*F3	R737	*G2	R834	*H5	R934	*H2	R1034	*E8
R536	*B3	R637	*B3	R738	*G2	R835	*D1	R935	*H2	R1035	*E8
R537	*G4	R638	*G5	R739	*G2	R837	*H5	R936	*H2	R1036	*E8
R538	*G4	R639	*G5	R740	*G2	R838	*H5	R937	*B2	R1037	*E8
R539	*G3	R640	*F5	R741	*G2	R839	*H4	R938	*B2	R1038	*E8
R540	*G3	R641	*G5	R742	*F2	R840	*H4	R939	*B2	R1039	*E8
R541	*G2	R642	*F5	R743	*G2	R841	*H4	R940	*H4	R1040	*C10
R542	*G2	R643	*G4	R744	*G2	R842	*H4	R941	*H4	R1041	*C9
R543	*H1	R644	*F5	R745	*G2	R843	*H5	R942	*H3	R1042	*C9
R544	*G1	R645	*F4	R746	*F2	R844	*H5	R943	*H3	R1043	*C10
R545	*D4	R646	*G4	R747	*G1	R845	*H5	R944	*H2	R1044	*C9
R546	*D4	R647	*F4	R748	*F2	R846	*H5	R945	*H2	R1045	*C9
R547	*D4	R648	*G4	R749	*G1	R847	*H4	R946	*H1	R1046	*C9
R548	*E4	R649	*F4	R750	*F2	R848	*H4	R947	*H1	R1047	*C10
R549	*E4	R650	*G5	R751	*F1	R849	*H4	R948	*B3	R1048	*C10
R550	*E5	R651	*G5	R752	*G1	R850	*H4	R949	*C6	R1049	*C10
R551	*E4	R652	G4	R753	*F1	R851	*H4	R950	*C6	R1050	*C10
R552	*E5	R653	*G4	R754	*G1	R852	*H4	R951	*C6	R1051	*C9
R553	*D4	R654	*G4	R755	*F1	R853	*H4	R952	*C6	R1052	*C10
R554	*D4	R655	*G4	R756	*G2	R854	*H4	R953	*C6	R1053	*C9
R555	*D4	R656	*G5	R757	*G2	R855	*H4	R954	*C6	R1054	*C9
R556	*D5	R657	*G5	R758	*G2	R856	*H4	R955	*C6	R1055	*C9
R557	*D5	R658	*G5	R759	*G2	R857	*H4	R956	*C6	R1056	*C9
R558	*D5	R659	*G5	R760	*G2	R858	*H3	R957	*C5	R1057	*C9
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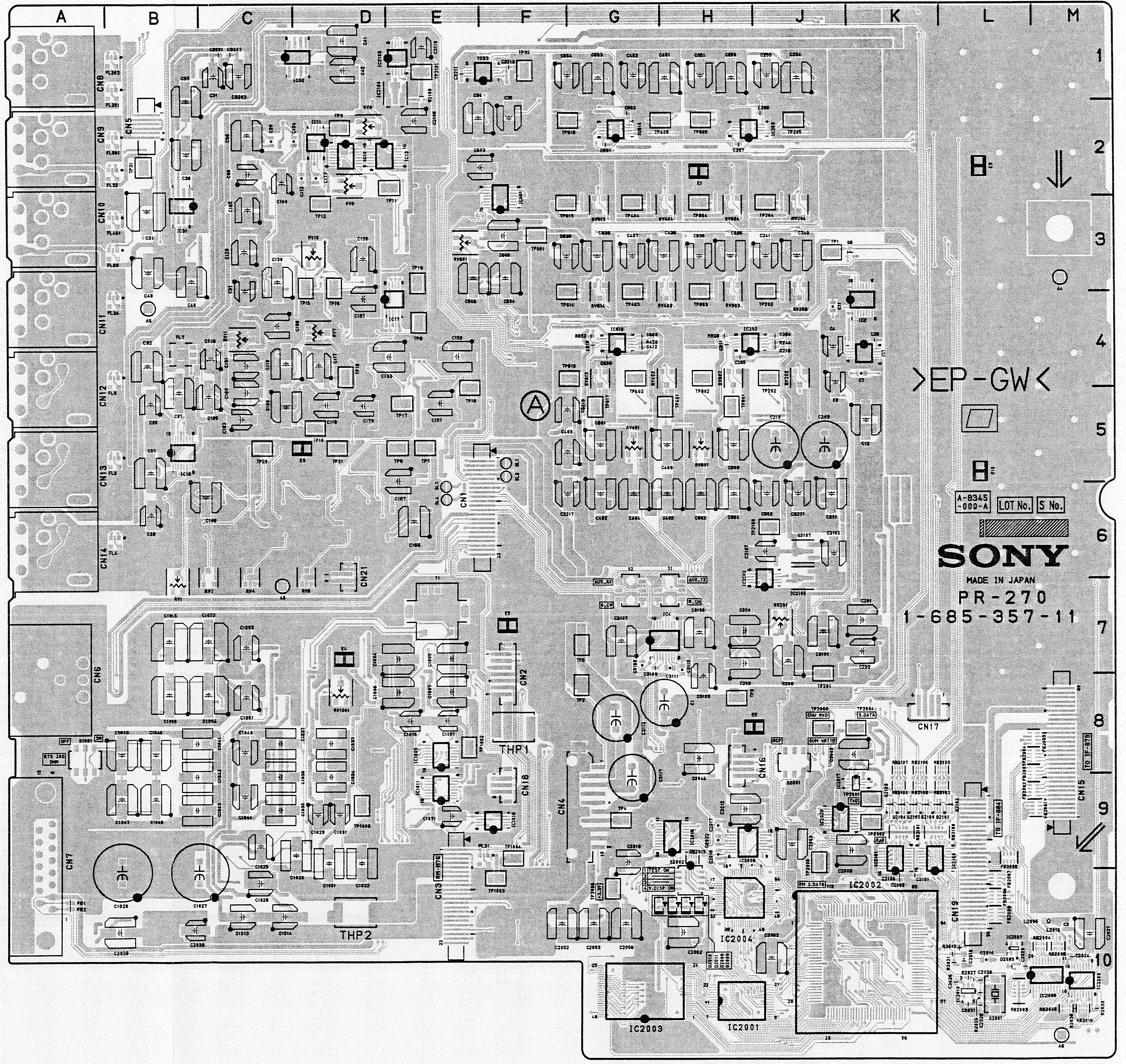
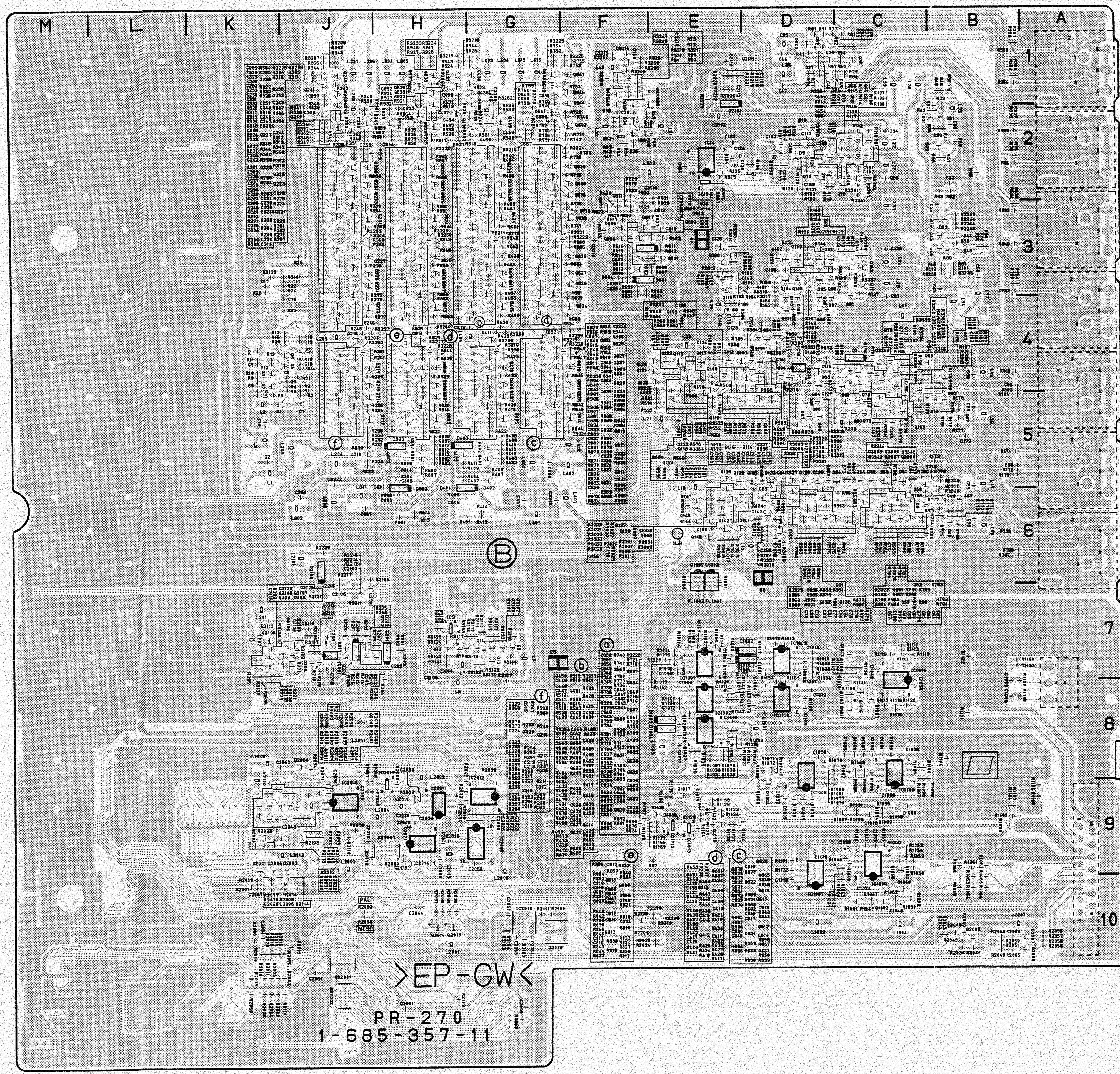


PR-270 -A SIDE-

SUFFIX: -11



PR-270 -B SIDE-

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R2016	*K10
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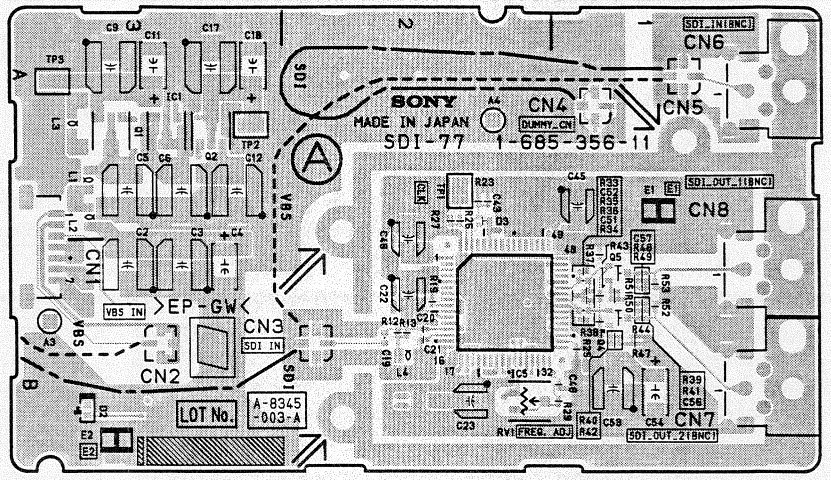
R2019	*K10
R2020	*K10
R2021	L10
R2022	*G9
R2023	*G9
R2024	*E10
R2025	*E10
R2026	L10
R2027	L10
R2028	*K9
R2029	*K9
R2030	*K9
R2031	*K9
R2032	*H9
R2033	M10
R2034	*B10
R2035	M10
R2038	*G8
R2041	*B10
R2042	*B10
R2043	*B10
R2044	*B10
R2045	*B10
R2046	*H9
R2047	*H8
R2048	*B10
R2049	*B10
R2050	*B10
R2051	*B10
R2052	*J10
R2053	*J10
R2054	*J8
R2055	*A10
R2056	*A10
R2057	*A10
R2058	*A10
R2059	*K10
R2060	*K10
R2063	*G10
R2064	*B10
R2065	*B10
R2066	*H9
R2067	*J8
R2068	*J8
R2069	*J9
R2070	*J9
R2071	*J8
R2072	*H9
R2073	*J9
R2076	*K10
R2077	*K10
R2078	*J9
R2080	*H9
R2081	*J9
R2082	*J9
R2083	*J9
R2084	*K9
R2085	*K9
R2086	*K9
R2087	*J9
R2088	*J9
R2089	*J9
R2090	*J9
R2091	*K9
R2092	*K9
R2093	*J9
R2094	*J9
R2096	*H10
R2097	*H10
R2098	*H10
R2099	*H10
R2100	*G10
R2101	*G10
R2102	*G10
R2103	*G10
R2104	*G10
R2105	*J9
R2106	*J9
R2107	*K9
R2108	*J9
R2109	*H10
R2110	*J9
R2111	*J10
R2112	*J9
R2113	*J9
R2114	*J10
R2206	*E10
R2208	*E10
R2209	*F10
R2210	*E10
R2211	*J7
R2212	*J7
R2214	*J6
R2215	*J6
R2216	*J6
R2217	*J6
R2218	*E1
R2219	*E1
R2221	*E1
R2222	*E1
R2223	*E1
R2224	*E1
R2225	*E1
R2226	*J6
R3001	*D6
R3002	*E6
R3003	*D5
R3005	*D6
R3006	*D6
R3007	*D6
R3008	*D6
R3009	*D6
R3010	*D6
R3011	*E6
R3012	*D6
R3013	*D6
R3014	*E6
R3015	*E6
R3016	*E6
R3017	*E6
R3018	*E6
R3019	*E6
R3020	*E6
R3021	*E6
R3022	*E6
R3023	*E6
R3024	*E6
R3025	*E6
R3026	*E6
R3027	*E6
R3028	*C4
R3101	*J3
R3102	*J7
R3103	*F3
R3104	*E3
R3105	*J7
R3106	*J7
R3107	*J7
R3108	*J7
R3109	*J7
R3110	*G7
R3111	*G7
R3112	*G7
R3113	*G7
R3114	*G7
R3115	*G7
R3116	*G7
R3117	*H7
R3118	*G7
R3119	*G7
R3120	*G7
R3121	*H7
R3122	*H7
R3123	*H7
R3124	*H7
R3125	*H7
R3126	*H7
R3127	*G7
R3128	*G7
R3129	*K3
R3130	*K7
R3131	*J7
R3132	*G7
R3133	*H7
R3134	*G7
R3135	*K7
R3136	*K7
R3137	*K7
R3138	*K7
R3201	*J4
R3202	*J4
R3203	*J3
R3204	*J3
R3205	*J2
R3206	*J2
R3207	*J1
R3208	*J1
R3209	*G4
R3210	*G4
R3211	*G3
R3212	*G3
R3213	*G2
R3214	*G2
R3215	*H1
R3216	*G1
R3217	*F1
R3218	*F1
R3219	*F4
R3220	*F4
R3221	*F3
R3222	*F3
R3223	*G2
R3224	*F2
R3225	*G1
R3226	*F1
R3227	*H4
R3228	*H4
R3229	*H3
R3230	*H3
R3231	*H2
R3232	*H2
R3233	*H1
R3234	*H1
R3235	*B3
R3236	*B3
R3237	*G4
R3240	*G2
R3243	*B3
R3244	*B3
R3245	*B3
R3246	*B3
R3247	*F1
R3248	*F1
R3249	*F1
R3250	*F1
R3251	*F1
R3252	*F1
R3253	*F1
R3254	*H2
R3255	*G2
R3256	*H2
R3257	*J4
R3258	*G4
R3259	*F4
R3260	*H4
R3261	*J1
R3262	*G1
R3263	*G2
R3264	*H2
R3265	*F1
R3301	*C2
R3302	*C2
R3303	*C5
R3304	*E3
R3306	*E3
R3307	*C2
R3308	*D2
R3310	*E3
R3311	*E3
R3312	*E3
R3313	*C5
R3314	*D4
R3315	*D4
R3316	*D3
R3317	*D3
R3318	*D5
R3319	*D5
R3320	*D5
R3321	*D5
R3322	*E4
R3323	*E5
R3324	*E4
R3325	*E4
R3326	*C6
R3327	*C6
R3328	*D6
R3329	*D6
R3330	*D6
R3331	*E6
R3332	*E6
R3333	*E6
R3334	*C4
R3335	*C4
R3336	*C5
R3337	*C5
R3338	*C4
R3340	*C4
R3341	*C5
R3342	*C5
R3343	*C5
R3344	*C5
R3345	*C5
R3346	*C5
R3347	*C2
R3348	*C6
R3349	*B5
R3350	*D6
R3351	*D4
R3352	*D4
R3353	*D4
R3354	*E4
R3355	*E4
R3356	*D2
R3357	*C3
R3358	*C3
R3359	*C3
R3361	*C4
R3362	*C4
R3363	*C4
R3364	*C4
R3365	*C4
R3366	*D4
R3367	*E3
RB2001	*J10
RB2002	*J10
RB2003	L10
RB2004	M10
RB2005	M10
RB2006	M10
RB2007	*H9
RB2015	H9
RB2016	M10
RB2100	K9
RB2101	K9
RB2102	K9
RB2103	K9
RB2104	K9
RB2105	K8
RB2106	K8
RB2107	K8
RV1	B7
RV2	C6
RV4	C6
RV6	D6
RV7	D4
RV8	D2
RV9	D2
RV10	D3
RV11	C4
RV201	J7
RV202	J4
RV203	J3
RV204	J3
RV401	G5
RV402	H4
RV403	H3
RV404	H3
RV601	E3
RV613	G4
RV614	G3
RV615	G3
RV801	H5
RV802	H4
RV803	H3
RV804	H3
RV1001	D8
S1	H7
S2	G7
S1001	A8
S2001	J8
S2002	H10
SL1	F5
SL2	F5
SL3	E6
SL4	E6
SL41	*E6
T1	E7
THP1	F8
THP2	D10
TP1	J3
TP2	G8
TP3	H8
TP4	G9
TP5	G7
TP6	E5
TP7	E5
TP8	E4
TP9	D2
TP10	D5
TP11	E2
TP12	D3
TP13	D4
TP15	D3
TP16	D3
TP17	E5
TP18	E4
TP19	E3
TP20	C5
TP21	D5
TP31	B2
TP32	F1
TP201	J7
TP202	J4
TP203	J3
TP204	J3
TP205	J2
TP401	H5
TP402	G4
TP403	G3
TP404	G3
TP405	G2
TP601	F3
TP613	F4
TP614	F3
TP615	F3
TP616	G2
TP617	G5
TP801	H5
TP802	H4
TP803	H3
TP804	H3
TP805	H2
TP1002	E8
TP1003	F10
TP1004	F9
TP1005	D9
TP2001	K9
TP2002	K9
TP2003	J8
TP2004	K8
TP2005	J9
TP2006	G10
TP2100	J6
TP2101	E1
X2001	L10

*:B SIDE

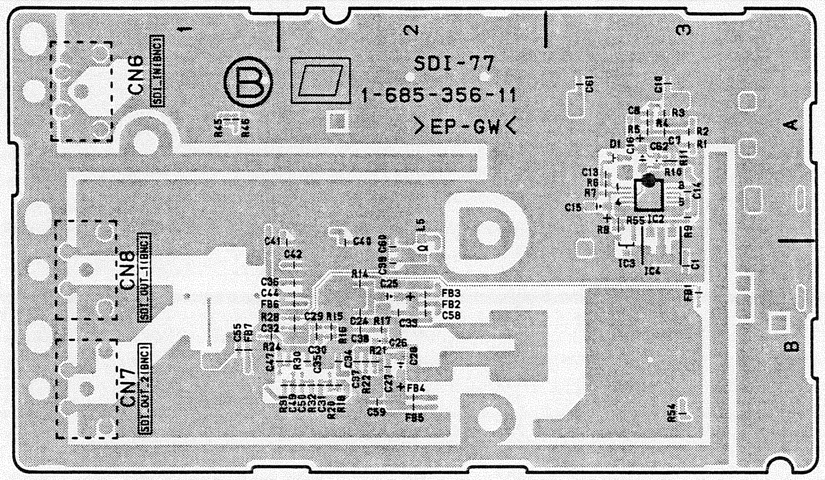
SDI-77 (1-685-356-11)

C1	*B3
C2	B3
C3	B3
C4	B3
C5	A3
C6	A3
C7	*A3
C8	*A3
C9	A3
C10	*A3
C11	A3
C12	A3
C13	*A3
C14	*A3
C15	*A3
C16	*A3
C17	A3
C18	A3
C19	B2
C20	B2
C21	B2
C22	B2
C23	B2
C24	*B2
C25	*B2
C26	*B2
C27	*B2
C28	*B2
C29	*B2
C30	*B2
C31	*B2
C32	*B2
C33	*B2
C34	*B2
C35	*B2
C36	*B2
C37	*B2
C38	*B2
C39	*B2
C40	*B2
C41	*B2
C42	*B2
C43	A2
C44	*B2
C45	A1
C46	A2
C47	*B1
C48	B1
C49	*B2
C50	*B2
C51	B1
C52	B1
C53	B1
C54	B1
C55	*B1
C56	B1
C57	B1
C58	*B2
C59	*B2
C60	*B2
C61	*A3
C62	*A3
CN1	B3
CN2	B3
CN3	B2
CN4	A1
CN5	A1
CN6	A1
CN7	B1
CN8	B1
D1	*A3
D2	B3
D3	A2
E1	A1
E2	B3
FB1	*B3
FB2	*B2
FB3	*B2
FB4	*B2
FB5	*B2
FB6	*B2
FB7	*B1
IC1	A3
IC2	*A3
IC3	*B3
IC4	*B3
IC5	B2
L1	A3
L2	A3
L3	A3
L4	B2
L5	*B2
Q1	A3
Q2	A3
Q4	B1
Q5	B1
R1	*A3
R2	*A3
R3	*A3
R4	*A3
R5	*A3
R6	*A3
R7	*A3
R8	*A3
R9	*A3
R10	*A3
R11	*A3
R12	B2
R13	B2
R14	*B2
R15	*B2
R16	*B2
R17	*B2
R18	*B2
R19	B2
R20	*B2
R21	*B2
R22	*B2
R23	A2
R24	*B1
R25	B1
R26	A2
R27	A2
R28	*B2
R29	B1
R30	*B2
R31	*B2
R32	*B2
R33	B1
R34	B1
R35	B1
R36	B1
R37	B1
R38	B1
R39	B1
R40	B1
R41	B1
R42	B1
R43	B1
R44	B1
R45	*A1
R46	*A1
R47	B1
R48	B1
R49	B1
R50	B1
R51	B1
R52	B1
R53	B1
R54	*B3
R55	*A3
RV1	B2
TP1	A2
TP2	A3
TP3	A3

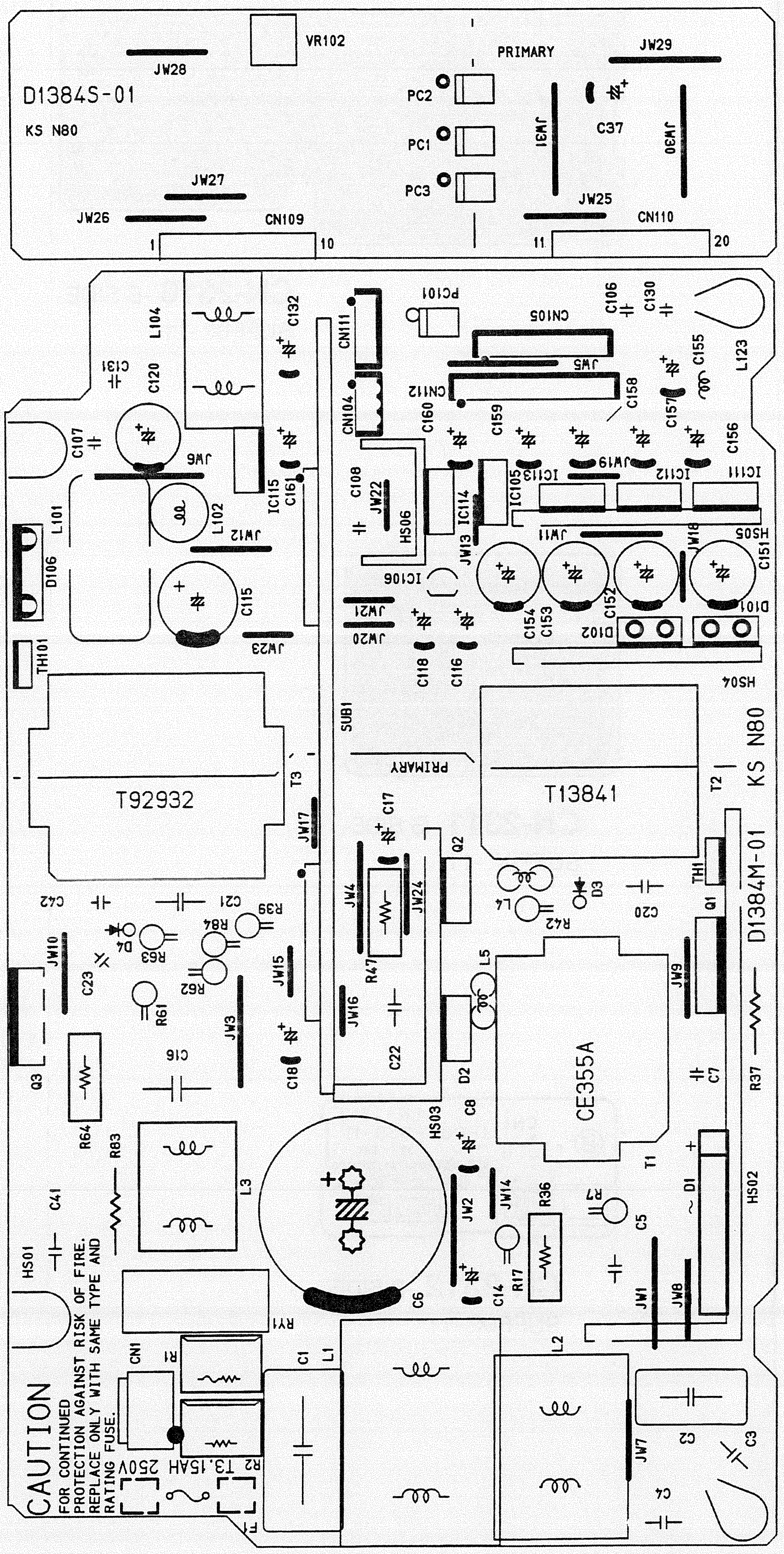
*:B SIDE


CN6
SDI_IN(BNC)
CN5
CN4
DUMMY_CN
SONY
MADE IN JAPAN
SDI-77 1-685-356-11
A
CN8
SDI_OUT_1(BNC)
CN7
SDI_OUT_2(BNC)
CN1
CN2
CN3
SDI IN
VBS IN
>EP-GW<
LOT No.
A-8345
-003-A
FREQ. ADJ
RV1
TP1
TP2
TP3
IC1
IC5
Q2
E1
E2
1
2
3
A
B

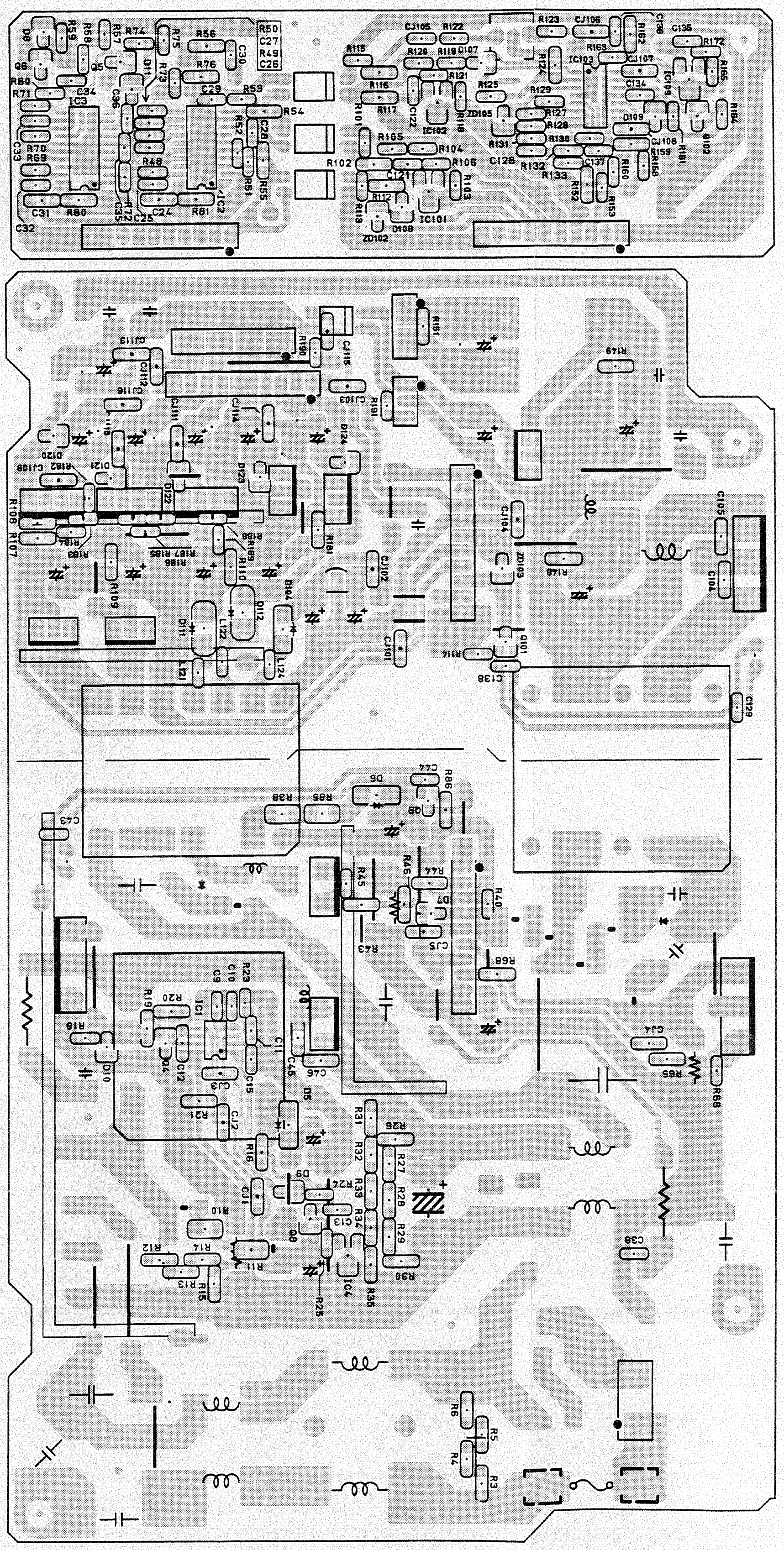
SDI-77 -A SIDE-
SUFFIX: -11


CN6
SDI_IN(BNC)
B
SDI-77
1-685-356-11
>EP-GW<
CN8
SDI_OUT_1(BNC)
CN7
SDI_OUT_2(BNC)
IC2
IC3
IC4
1
2
3
A
B

SDI-77 -B SIDE-
SUFFIX: -11


D1384S-01
KS N80
VR102
PRIMARY
JW28
JW29
JW27
JW26
JW25
JW30
JW31
C37
PC1
PC2
PC3
CN109
CN110
1
10
11
20
T92932
T13841
CE355A
D1384M-01
KS N80
PRIMARY
SUB1
CAUTION
FOR CONTINUED PROTECTION AGAINST RISK OF FIRE, REPLACE ONLY WITH SAME TYPE AND RATING FUSE.
T3.15AH 250V

Power Supply Board -COMPONENT SIDE-

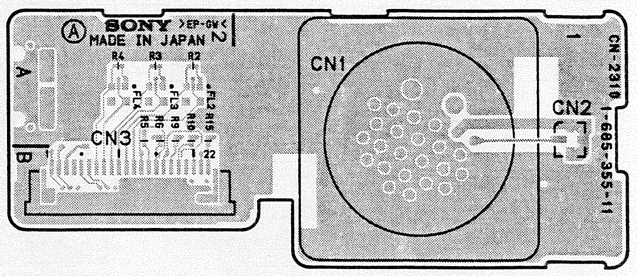


Power Supply Board -SOLDERING SIDE-

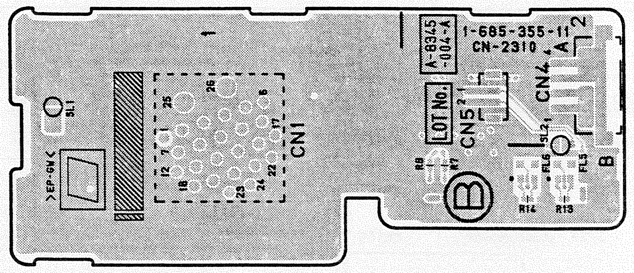
CN-2310 (1-685-355-11)

CN1	A1	R5	A2
CN2	A1	R6	A2
CN3	B2	R7	*B2
CN4	*A2	R8	*B2
CN5	*A2	R9	A2
		R10	A2
FL2	A2	R13	*B2
FL3	A2	R14	*B2
FL4	A2	R15	A2
FL5	*B2		
FL6	*B2	SL1	*A1
		SL2	*A2
R2	A2		
R3	A2		
R4	A2		

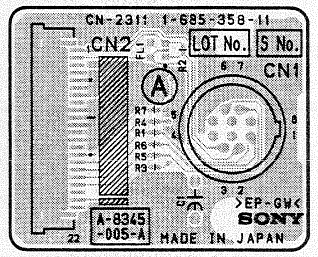
*:B SIDE


SONY
>EP-GW<
MADE IN JAPAN
A
B
CN1
CN2
CN3
2
1
CN-2310 1-685-355-11

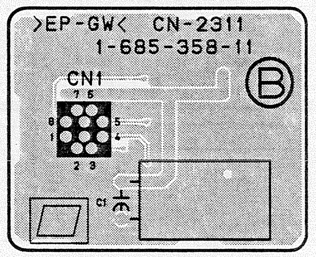
CN-2310 -A SIDE-
SUFFIX: -11


A-8345 -004-A
1-685-355-11
CN-2310
CN1
CN4
CN5
LOT No.
>EP-GW<
B
R14
R13
2
1
A
B

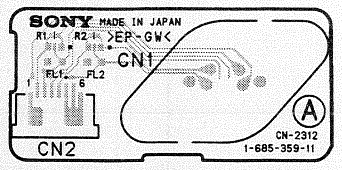
CN-2310 -B SIDE-
SUFFIX: -11


CN-2311 1-685-358-11
CN2
LOT No.
S No.
CN1
A
>EP-GW<
SONY
A-8345 -005-A
MADE IN JAPAN
22

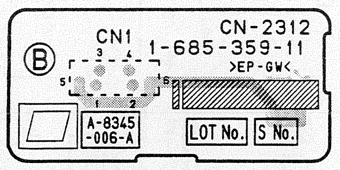
CN-2311 -A SIDE-
SUFFIX: -11


>EP-GW< CN-2311
1-685-358-11
CN1
B

CN-2311 -B SIDE-
SUFFIX: -11


SONY MADE IN JAPAN
>EP-GW<
CN1
FL1
FL2
R1
R2
CN2
A
CN-2312
1-685-359-11

CN-2312 -A SIDE-
SUFFIX: -11


CN1
CN-2312
1-685-359-11
>EP-GW<
B
A-8345 -006-A
LOT No.
S No.

CN-2312 -B SIDE-
SUFFIX: -11